Lancaster Farming

VOL. 25 No. 37 | Lancaster Farming, Saturday, July 12, 1980 | $7.50 Per Year

Hog market nudges $50 at Lancaster

BY SHEILA MILLER

LANCASTER — The hog market has reached its highest level in over a year.

Midwestern and local markets are reporting a rise in prices paid by packers, reflecting the competition and demand for the lower numbers of hogs being marketed.

Lloyd Hoover, hog salesman for Walter M. Dunlap & Sons, Lancaster, reports that the St. Louis prices were their highest since June, 1979. "Our prices here follow that market close."

Hoover points out that prices in the mid to high $40's is the highest on record since the new year began.

"In January the top price was $41, in February it was $40.50. It kept going down in March, with a high of $38, and April saw hogs bringing a top price of $31. Then in May the tide began to turn and prices went as high as $34. The big jump came in June with $44."

Hoover says the industry has seen a significant drop in the numbers of hogs slaughtered. "There are 75,000 to 100,000 fewer hogs marketed per day now than in April and May.

"That 20-30 percent drop adds up to a lot of pork It has a significant impact on the prices."

Whether this price increase will last is hard to tell at this point, says Louis Moore, Penn State Agriculture Economist.

"You see these seasonal trends every year — hog prices always get better in June and July," he says.

He adds, however, there has been a significant cut in farrowings, to the tune of 8-9 percent. These figures were

(Turn to Page A35)

Governor Richard Thornburgh, front and center, signed the milk security bill Thursday afternoon. Among those looking on were, from left, Sen. Patrick Stapleton, Rep. Noah Wenger, Sen. Frank O'Connell, Agriculture Secretary Penrose Hallowell, and Rep. Reno Thomas.

Governor signs milk security bill

BY CURT HARLER

HARRISBURG — Governor Richard Thornburgh signed the milk security fund bill Thursday afternoon, making official the added coverage for Pennsylvaia dairy farmers.

Signing of the Milk Producers and Cooperative Security Fund Act, SB 1287, establishes a $4 million proprietary dealers fund and a $2 million cooperative fund as an alternative to the old system of requiring a $200,000 bond as a means to secure payments from milk dealers.

In signing the bill, the Governor noted that since 1976 dealer defaults have cost milk producers almost $7.3 million, of which only $1.7 million was recovered from bonds.

"This law will better protect milk producers at an overall lower cost than the current bonding requirements, and will thus give consumers a more reliable supply of milk at potentially lower cost," Thornburgh said.

The signing of the bill was preceded by a dairy luncheon held at the Department of Agriculture building.

The lunch, attended by over 60 persons who had worked on the milk security bill, featured a host of dairy dishes, including several varieties of cheeses, beef, and milk.

At the luncheon, SB 1287's author, Senator Patrick Stapleton, chairman of the senate ag committee; Senator Frank O'Connell; Representative Reno Thomas, chairman of the house ag committee; and Rep. Noah Wenger, vice chairman, all were present to take bows for the work accomplished.

Agriculture Secretary Penrose Hallowell bid them, "Hats off and thanks. You've done a good job for the Commonwealth," he told the lawmakers.

At the signing ceremony in the Capitol, attended by representatives of many of the state's dairy co-ops, farmer organizations, dairy princesses and other interested parties, Hallowell thanked Thornburgh for his work in helping get the bill passed.

The signing was packed with people in the Governor's Conference Room.

(Turn to Page A33)

Former Lehigh president sues co-op for $153,000

BY VIVIAN PAUL
Staff Correspondent

ALLENTOWN — The former president of Lehigh Valley Cooperative Farmers, Inc., Richard L. Allison filed suit this week against the dairy for damages in excess of $153,000.

Allison claims he was fired without cause in 1974 when his contract had more than two years to run.

He claims that because of the firing he could not secure a new job for four months

In papers filed in Lehigh County Court Allison said he was fired "without just cause or reason" and was accused of "intentionally concealing and improperly manipulating the company's financial records and making fictitious, false and improper entries, and of failing to make proper adjustments and presentation of financial information on financial statements."

He is asking for $128,416 in unpaid salary plus legal fees of $25,000 which were incurred in legal actions in which he was named as a defendent because he was an officer of the dairy.

One month after he was fired Allison was placed on probation by a Federal judge after being found guilty of consenting to a $50,000 dairy contribution to former President Richard M. Nixon's re-election campaign fund.

The dairy itself paid a $5000 fine after pleading guilty to making the contribution.

The alleged financial mismanagement resulted in Allison's dismissal

Shortly after Allison's firing from the dairy, now known as Atlantic Processing, Inc, it was revealed that the company had paid $5.2 million in overdistributions to members. In order to keep afloat the association assessed its members $3 8 million

Allison's suit against the dairy is the fifth action now pending involving the 1974 shakeup

A possible sixth action is being considered by preferred shareholders of the former Lehigh Valley Cooperative Farmers, Inc whose stock was reduced to 15 percent of its value when the dairy sold its assets to Atlantic Processing in June of this year

We welcome Bradford DHIA

TOWANDA — LANCASTER FARMING is pleased to welcome the Bradford County Dairy Herd Improvement Association to the growing list of county DHIA's in our pages.

Bradford is the second largest dairy producing county in the state behind Lancaster County, which produces over a billion pounds of milk annually.

Bradford produces 487 million pounds of milk annually, according to the Crop Reporting Service. In third place is Franklin County, followed by Chester and Berks.

We are happy to be allowed to serve the state's dairy industry and look forward to continuing to give Pennsylvania the best dairy coverage possible

In This Issue

SECTION A: Editorials, 10; Perry princess, 15; Duroc wins York show, 17; Combine adjustment, 18; Letters to editor, 24; Vintage auction, 28; Blacksmith at 86, 36; Lebanon DHIA, 39.

SECTION B: Shirk on dairy, 2; Flower trials, 5; Santee Acres Dairy, 6; Dairy challenges, 10; No more cheap calves, 15.

SECTION C: Homestead notes, 2; Home on range, 6; Milk Check, 22; Bradford DHIA, 23; Dauphin dairy princess, 28; Joyce Bupp, 32; Silo soliloquy, 34.

1980 wheat crop a bin buster

BY PAT KAUFFMAN

LANCASTER — A bumper wheat harvest is being harvested in Lancaster County. According to Arnold Lueck, Lancaster extension agent, wheat yields this year are running on the high side.

Lueck said that there has been surprisingly little storm damage. While leaf disease problems emerged in early June, he said the sunny weather has brought the wheat into good maturity. Straw length is exceptional this year, he said.

Dale Herr, R1 Kirkwood, said that he had harvested 75 bushels an acre off of 8 acres on his place. Herr said that the wheat he custom combined was running around 45-55 bushels per acre.

He said his wheat contained 14.2 percent moisture, and that this year's crop was the most wheat he's ever cut off any field in his 10 years of custom combining.

Herr planted Pioneer wheat on top of last year's tobacco fields. He said he didn't have any trouble this year with smut.

Herr attributed his large yields to the variety he planted and the fact that he spread a little nitrogen over the field this spring. Those factors coupled with the fact that the field contained tobacco last year he said probably contributed to the bumper crop.

He said that he planted it fairly late, something he said the extension offices recommend, but farmers often don't abide by. He said this gets over the fly period a little better.

Jim Nolt of Nolt's Mill said that the crop coming in was a big one. He said the test weight was very good. He attributed the bumper crop to a lack of rain over the

(Turn to Page A29)

Livestock market and auction news

Lancaster Market

Monday, July 7
Report supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today	1135	127	933	51
Last Monday	1036	121	1139	106
Last Year	1472	109	1223	85
Monday's Auction	1252	97	982	51
Last Monday's Auction	987	124	1151	106

CATTLE: Choice and Prime slaughter steers 3.00-4.00 higher than Wednesday's small supply or 4.00-6.00 higher than last Monday, Standard and Good firm to 2.00 higher; slaughter heifers 2.00-3.00 higher; cows mostly steady; bullocks 3.00 higher; bulls 1.00-2.00 higher, few sales yield grade 1 5.00 higher.

SLAUGHTER STEERS: High Choice and Prime 3-4 1100-1350 lb. 70.50-72.75, few lots 73.10-73.60; Choice 2-4 975-1350 lb. 68.10-70.75, few lots 70.75-72.00; high Good and low Choice 2-3 64.50-68.00; Good 2-3 58.50-63.50; Good Holsteins 55.00-59.50; few Standard 1-2 53.00-55.50.

SLAUGHTER HEIFERS: Choice 2-3 850-1100 lbs. 60.50-65.25, few head 65.50-67.75; Good 2-3 850-1050 lbs. 56.75-61.25.

COWS: Cutter and Utility 1-3 43.00-45.50, few 45.50-47.00; Commercial 3-4 39.00-43.00; Canner and low Cutter 40.50-43.00.

BULLOCKS: Choice 1000-1275 lbs. 59.00-62.50, few 63.00-64.25; Good 1000-1250 lb. 56.75-59.00.

BULLS: Yield grade 1 1300-1800 lbs. 56.75-59.50, few 59.50-61.75, around 10 head 64.00-66.75, yield grade 2 1000-1350 lbs. 52.75-56.50.

VEAL CALVES: Choice vealers 5.00-8.00 higher; high Good and low Choice steady to 5.00 higher. Demand fair for calves returned to farm.

VEALERS: Few Prime 280-330 lbs. 105.00-108.00; Choice 160-280 lbs. 93.00-105.00; high Good and low Choice 120-250 lbs. 85.00-95.00, 80-115 lb. 65.00-80.00.

RETURNED TO FARM: Bulk 90-115 lb. Holstein bulls 100.00-115.00; few 95-115 lbs. Holstein heifers 140.00-160.00.

SHEEP: Spring lambs 2.00-3.00 higher; slaugher ewes fully steady.

SPRING LAMBS: Choice 80-100 lbs. 62.00-65.00, one lot 103 lb. 68.00.

SLAUGHTER EWES: Utility and Good 25.00-28.00.

Vintage Livestock

Tuesday, July 8
Report supplied by USDA

	Cattle	Calves	Sheep
Today	1376	748	36
Last Tuesday	916	662	34
Last Year	1444	640	75

CATTLE: Compared to last Tuesday slaughter steers 2.50-4.00 higher, although Standard and Good steady to 2.00 higher; slaughter heifers not fully tested; cows weak to 2.00 lower with Utility and Commercial mostly 2.00 lower; bullocks and bulls 1.00-2.00 higher. Supply included 80% slaughter steers and 15% cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1125-1400 lb. 69.75-72.85, 10 head 73.00-73.85; Choice 2-4 1000-1450 lbs. 66.75-71.00, few early 71.00-71.85; high Good and low Choice 2-3 62.25-67.00; Good 2-3 59.00-64.00; Good 1150-1450 lb. Holsteins 55.00-57.50, few Choice 57.50-59.85.

SLAUGHTER HEIFERS: Choice 2-3 910-1050 lb. 63.50-65.50; mixed Good and Choice 2-3 875-1050 lb. 59.00-61.00.

COWS: Utility and Commerical 1-3 44.00-47.00, few 47.50-48.75; Commerical 3-4 42.00-44.00; Cutter 1-2 43.75-46.50, few 47.00-48.25; Canner and low Cutter 40.50-44.00.

1275 lb. 55.75-58.00, couple 62.00-65.50.

BULLS: Yield grade 1 1300-1800 lbs. 55.75-59.25, six head 63.00-65.00; yield grade 2 1000-1350 lbs. 53.00-57.00.

VEAL CALVES: Compared to last Tuesday vealers 3.00-5.00 higher. Supply included 494 in graded sale of which 66% sold to return to farm.

VEALERS: Prime 290-325 lb. 100.00-105.00; Choice 130-290 lb. 83.00-98.00; high Good and low Choice 125-250 lb. 75.00-92.00, 90-115 lb. 73.50-82.00, 70-85 lb. 67.50-75.00.

RETURNED TO FARM: 75 head 90-125 lb. Holstein heifers 156.00-175.00, few 80-100 lbs. small frame 90.00-105.00; 35 head 120-125 lb. Holstein bulls 93.00-94.00, 150 head 100-115 lbs. 98.00-102.00, 45 head 90-95 lb. 86.00-91.00, few 90-110 lb. small frame 81.00-90.00.

SHEEP: Insufficient volume for a market test; few mixed Good and Choice 50-80 lbs. spring slaughter lambs 49.00-56.00.

Lancaster Auction

Wednesday, July 9
Report supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today	771	59	1179	4
Last Wednesday	295	43	561	3
Last Year	884	97	1259	1
Wednesday's Auction	771	59	1174	4
Last Wednesday's Auction	216	42	508	3

CATTLE: Compared to Monday slaughter steers uneven, Choice and Prime 1.00-2.50 lower, few sales Good to low Choice Holsteins mostly steady; slaughter heifers 1.00-1.50 lower on small supply; cows steady to 50 higher; bullocks weak to 2.00 lower; small supply bulls 1.00-4.00 lower. Supply included 87% slaughter steers.

SLAUGHTER STEERS: High Choice and Prime 3-4 1075-1375 lbs. 68.75-70.35, couple lots 70.85-71.25; Choice 2-4 1000-1350 lbs. 66.00-69.25, few lots 69.25-70.00; high Good and low Choice 2-3 62.60-66.50; Good 2-3 59.00-62.50; one lot Choice 1350-1540 lb. Holsteins 59.10-60.25; several mixed Good and Choice 1100-1600 lb. Holsteins 53.75-58.00.

SLAUGHTER HEIFERS: Choice 2-3 825-1050 lb. 60.50-63.00, few Good 850-1050 lbs. 57.00-59.00.

COWS: Utility and Commercial 1-3 44.50-47.00; Cutter 1-2 43.00-45.00, couple 46.25-48.25; Canner and low Cutter 40.00-43.00.

BULLOCKS: Choice 1000-1275 lb. 55.75-59.25.

BULLS: Yield grade 1 1350-1800 lb. 55.50-58.00, few 58.50-61.00; yield grade 2 1000-1350 lbs. 50.75-55.00.

VEAL CALVES: Compared to Monday vealers mostly steady.

VEALERS: Few Choice 140-250 lb. 90.00-95.00; high Good and low Choice 125-250 lb. 80.00-85.00, 80-115 lb. 65.00-85.00.

RETURNED TO FARM: Few 90-110 lbs. Holstein bulls 90.00-95.00.

RETURNED TO FARM: Few 90-110 lbs. Holstein bulls 90.00-95.00.

SHEEP: No market test.

New Holland Livestock Auction

Thursday, July 10
Report supplied by USDA

CATTLE: 1582. Compared to last Thursday slaughter steers mostly steady, instances 50 lower on high Choice and Prime; slaughter heifers steady, instances 50 lower; cows 50-1.00 higher, with Utility fully 1.00 higher, instances 1.50 higher; bullocks 2.00-3.00 higher; bulls 1.00-3.00 higher, although most last sales 50-1.00 higher. Supply included 63 per cent slaughter steers, 8 per cent slaughter heifers, 15 per cent cows and 14 per cent bulls.

SLAUGHTER STEERS: High Choice and Prime 3-4 1125-1400 lb., few lots 1415-1525 68.75-70.85, few 71.10-72.25; Choice 2 1050-1450 lb. 70.00-71.25; Choice 2-4 975-1425 lb. 66.75-70.00, few 70.00-70.60; high Good and low Choice 2-3 63.00-67.00; Good 2-3 59.00-63.50; Standard 1-2 54.75-57.50; Good to low Choice 1080-1450 lb. Holsteins 55.75-59.85.

SLAUGHTER HEIFERS: Choice 2-3 850-1100 lb. 60.75-65.00, few 65.60-66.75; Good 2-3 825-1050 lb. 58.00-61.25, several 950-1150 lb. heiferettes 53.50-57.50.

COWS: Utility and Commercial 1-3 44.75-48.75, few 48.75-50.00; Cutter 1-2 43.50-46.75; Canner and low Cutter 41.00-44.25.

BULLOCKS: Choice 1025-1275 lb. 57.50-63.00, several early 63.00-65.75; Good 1000-1250 lb. 54.50-58.00.

BULLS: Yield grade 1 1300-1800 lb. 57.00-61.50, few 61.50-63.75; yield grade 2 1000-1350 lb. 53.00-57.75, few 51.00-53.00.

VEAL CALVES: 562. Vealers 5.00-10.00 higher, instances 12.00 higher on high good and low Choice 60-115 lb. Demand good for calves returned to farm.

VEALERS: Prime 280-340 lb. 102.00-111.00; Choice 130-280 lb. 86.00-100.00, few 100.00-110.00; high Good and low Choice 120-260 lb. 79.00-89.00, 90-115 lb. 68.00-82.00, mainly 75.00-82.00, 60-85 lb. 65.00-72.00.

RETURNED TO FARM: Bulk 95-115 lb. Holstein bulls 90.00-105.00, few 105.00-111.00; several 80-95 lb. 75.00-85.00; bulk 85-115 lb. Holstein heifers 110.00-135.00, few 95-115 lb. 145.00-172.00.

SHEEP: 20. Insufficent volume for a market test, few mixed Good and Choice 80-105 lb. spring slaughter lambs 54.00-57.00.

Lancaster County Weekly

Friday, July 11
Report supplied by auction

	Cattle	Calves
This Week	5300	1500
Last Week	3281	1097
Last Year	5805	1322

CATTLE: Slaughter steers opened the week 2.00-3.00 higher although this advance was lost and closing sales were mostly steady, instances .50 lower on high Choice and Prime, slaughter heifers steady to .50 lower; cows 1.00-2.00 lower during early part of week with closing sales mostly steady; bullocks 1.00-2.00 higher; bulls 1.00-2.00 higher. Supply included 69 per cent slaughter steers, 11 per cent cows, 8 per cent bulls, 6 per cent slaughter heifers.

SLAUGHTER STEERS High Choice and Prime 3-4 1125-1400 lbs. 68.75-72.75, few 73.00-73.85; Choice 2-4 1000-1400 lbs. 66.75-71.00, few 71.00-72.00, high Good and low Choice 2-3 63.00-68.00; Good 2-3 59.00-64.00, Standard 1-2 53.00-57.50; Good 1150-1450 lbs. Holsteins 53.75-57.50, few Choice 57.50-59.85

SLAUGHTER HEIFERS Choice 2-3 850-1100 lbs. 60.75-65.00, few 65.00-66.75; Good 2-3 850-1100 lbs. 56.75-61.25.

COWS: Utility and Commercial 1-3 44.00-48.75, few 48.75-50.00, Cutter 1-2 43.50-46.75, few 47.00-48.50, Canner and low Cutter 40.50-44.25.

BULLOCKS: Choice 1000-

(Turn to Page A13)

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Hog Markets

Westminster Feeder Pigs

Friday, June 27
Report supplied by auction

1230 Pigs: Compared to last month prices were generally steady. All pigs weighed on arrival and sold by the pound.

No. 1 & 2 Pigs: 108 head 32-36 lbs. 49.00-57.00; 349 head 41-49 lbs. 47.00-56.00; 50 head 42-44 lbs. 57.00-61.00; 159 head 50-59 lbs. 39.00-51.00; 48 head 61 lbs. 58.00; 192 head 60-69 lbs. 42.00-50.00; 20 (late sales) head 60-64 lbs. 35.00-40.00; 90 head 70-76 lbs. 38.00-44.00; 52 head 82-87 lbs. 33.00-41.50; 27 head 94 lbs. 36.50-[illegible].00.

No. 2 & 3 Pigs: 48 head 27-36 lbs. 40.00-46.00; 59 head 44-49 lbs. 42.00-46.00; 18 head 54 lbs. 45.00.

Lancaster Feeder Pigs

Tuesday, July 8
Report supplied by USDA

Today	1300
Last Tuesday	873
Last Year	1384

Compared to last Tuesday US 1-2 feeder pigs 10.00-15.00 higher, small supply US 2-3 steady to 5.00 higher. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 109 head 17-24 lbs. 95.00-98.00; 138 head 30-39 lbs. 76.00-81.00; 21 head 40 lbs. 82.50; 377 head 40-49 lbs. 71.00-80.00; 270 head 50-59 lbs. 60.00-73.00; 53 head 60-69 lbs. 58.00-64.00.

US 2-3: 41 head 26-39 lbs. 63.00-71.00; 56 head 40-49 lbs. 61.00-69.00.

Utility: 25 head 20-30 lbs. 48.00-56.00.

Lancaster Hogs

Saturday, July 5
Reports supplied by USDA

630 head.

U.S. No. 1 200-235 lbs. 45.50-47.25, few to 48.75; 1 & 2 200-240 lbs. 44.75-45.25; 2 & 3 200-250 lbs. 44.00-44.60; Sows 300-550 lbs. 34.00-38.00.

Monday, July 7

HOGS: Compared to last Wednesday barrows and gilts generally 4.00 higher.

BARROWS AND GILTS: US 1-2 200-255 lbs. 44.25-45.00; US 1 200-240 lbs. 45.25-46.25, Few Selected 46.50-47.00. US 1-3 220-260 lbs. 43.50-44.25.

SOWS: US 1-3 450-600 lbs. 36.00-38.50, few 38.50-39.00; 300-450 lbs. 35.35-36.50.

Wednesday, July 9

HOGS: Barrows and gilts 1.50-2.00 lower.

BARROWS AND GILTS. US 1-2 200-245 lbs. 42.50-43.25; US 1 205-240 lbs. 43.25-43.75, Few Selected 45.00-45.50; US 1-3 220-255 lbs. 41.75-42.50.

New Holland Hogs

Monday, July7
Report supplied by USDA

Today	1659
Last Monday	1804
Last Year	1840

TREND: Compared to last Monday barrows and gilts mostly steady.

BARROWS AND GILTS: US 1-2 200-240 lb. 44.50-45.25; US 1 205-245 lbs. 45.50-46.00; US 1-3 220-255 lbs. 44.00-44.50.

St. Louis Hogs

Thursday, July 10
Report supplied by USDA

ST. LOUIS HOGS: 4500 - Barrows & gilts moderate, uneven, weights under 260 lb. 25-50 lower, over 260 lb. firm to 25 higher.

US 1-2 200-245 lb. 43.25-43.75; US 1-3 220-260 lb. 42.50-43.25.

SOWS: Steady to 50 lower. (About 10%)

US 1-3 300-500 lb. 35.50-37.50; Over 500 lb. 38.00-39.00.

BOARS: Over 250 lb. 33.50-34.00; under 250 lbs 32.00-33.00; small lot about 225 lb. 33.50.

Vintage Hogs

Paradise, Pa.
Saturday, July 5
Report supplied by auction

400 head.

U.S. No. 1 205-240 lbs. 44.00-45.50; U.S. 2&3 200-250 lbs. 43.00-44.00; Sows 300-500 lbs. 33.00-35.00; Boars 300-500 lbs. 28.00-30.00.

Wednesday, July 9

508 head.

U.S. No. 1 205-240 lbs. 44.10-45.00; U.S. 2&3 200-250 lbs. 43.00-44.00; Sows 300-500 lbs. 38.00-40.50; Boars 300-500 lbs. 30.00-32.00.

New Holland Feeder Pigs

Wednesday, July 9
Report supplied by USDA

Today	967
Last Wednesday	1248
Last Year	1572

Compared to last Wednesday feeder pigs 5.00-10.00 higher. All pigs weighed on arrival and sold by the hundred weight.

US 1-2. 145 head 29-39 lbs. 61.00-68.00; 288 head 40-49 lbs. 61.00-69.00; 131 50-59 lbs. 55.00-65.00; 57 head 60-71 lbs. 53.00-58.00; 13 head 86-87 lbs. 47.00-48.00.

US 2-3: 104 head 25-39 lbs. 51.00-61.00; 45 head 42-59 lbs. 42.00-50.00; 35 head 60-75 lbs. 55.00-57.00.

Peoria Hogs

Thursday, July 10
Reports supplied by USDA

PEORIA HOGS: 3500 - Barrows & gilts slow, opening mostly 50 lower.

US 1-2 42.50-43.25, about 200 head 43.50. US 1-3 210-240 lb. 42.00-42.50.

SOWS: Steady to 2.00 higher, most advance on weights over 500 lb. (15%).

US 1-3 350-400 lb. 36.00; 400-500 lb. 37.00-38.00; 500-700 lb. 38.50-39.50.

BOARS: Over 350 lb. 33.50 under 350 lb. 29.00-35.50.

Indianapolis Hogs

Thursday, July 10
Reports supplied by USDA

INDIANAPOLIS HOGS: 1200 - Barrows & gilts active, mostly 1.00 lower.

US 1-2 210-240 lb. 42.75-43.00.

SOWS: Active, under 500 lb. mostly 50 lower, over 500 lb. 50 instances 1.00 higher. (10%).

US 1-3 325-400 lb. 36.00; Few lots 475-500 lb. 37.25-37.50; Over 500 lb. 38.50-39.00, lot 40.00.

BOARS: Under 250 lb. scarce; over 300 lb. 28.00.

Chicago Grain Futures

(Closing Bids as of Thursday, July 10)

	Corn	Wheat	Soybeans	Soybean Meal
July	2.99	4.24½	7.22	195.50
Aug.			7.25½	197.20
Sept.	3.07½	4.33¼	7.33¾	199.80
Oct.				203.00
Nov.			7.61½	
Dec.	3.15	4.50		207.30

Trend - Corn is higher, Wheat is higher, Soybeans are higher, Soybean Meal is higher.

Market Provided by Commodity Department
Dean Witter Reynolds, Inc.

Futures Trading

Closing Bids as of Thursday, July 10

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes
July		43.80	
Aug.	71.25	42.05	
Oct.	68.95	41.40	
Nov.			7.83
Dec.	69.05	44.35	
Feb.	69.25	46.75	

Trend - Cattle are lower, Hogs are higher. Potatoes are higher.

Market Provided by Commodity Department
Dean Witter Reynolds, Inc.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock Slaughter Under Federal Inspection

	CATTLE	CALVES	HOGS	SHEEP
Week to Date	460,000	28,000	1,244,000	79,000
Same Period Last Week	455,000	29,000	1,256,000	75,000
Same Period Last Year	481,000	36,000	1,295,000	75,000

Market courtesy of USDA.

Special Feeder Pig Sale

Farmville, Va.
Thursday, July 3
Report supplied by VDA

There were 1,957 head sold. All pigs were graded by Representatives of the VDACS's Division of Markets, Livestock Section on USDA standards and sold by the hundredweight.

US 1-2's: 30-49 lbs. 50.50-51.50; 50-60 lbs. 43.50-48.00; 70-99 lbs. 36.00-41.25; 100-130 lbs. 36.00.

US 3's: 30-49 lbs. 41.00-42.50; 50-69 lbs. 39.25-44.00; 70-99 lbs. 36.00-40.00; 100-130 lbs. 36.00.

Utility: 30-49 lbs. 34.00-40.00; 50-69 lbs. 30.00-34.00; 70-99 lbs. 30.00.

US 4's: 34.00-40.0; 50-69 lbs. 30.00-34.00; 70-99 lbs. 30.00.

Special Lamb Sale

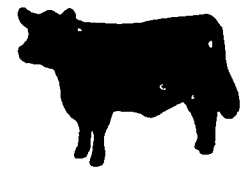
Daleville, Va.
Thursday, July 3
Report supplied by VDA

There were 1,209 head sold. All lambs were graded by Representatives of the VDACS's Division of Markets, Livestock Section on USDA standards and sold by the hundredweight.

Choice & prime 95-125 lbs. 67.25-68.75.

Choice & Prime 80-125 lbs. 64.25-65.75.

Cull Ewes 25.00.



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Poultry Markets

Weekly New York Egg Market

From Friday, July 3 to July 11

	Thurs.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	71	71	71	71	72
Ex Large	64	64	64	64	65
Large	59	59	59	59	60
Mediums	48	48	48	49	50
Pullets	39	39	39	39	40
BROWN					
Jumbo	90	90	90	90	
Ex Large	77	77	77	77	
Large	74	74	74	74	
Mediums	Unquoted				
Pullets	Unquoted				
Peewees	Unquoted				
Off Grade					
Large	54	54	54	54	55
Checks	29	29	29	29	29

Tone. Large size full steady. Balance steady. Copyright 1980 by Urner-Barry

N. E. Weekly Shell Egg Report

Tuesday July 8
Report supplied by USDA

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MASS.+	77-83	74-86	62-66	37-43
Mostly	79-81	76-78	64-66	39-41
N. HAMP.	72-79	69-76	57-65	32-40
Mostly	74-77	71-74	59-62	34-37
R.I.	81-82	78-79	66-67	41-42
VERMONT	79-88	76-85	64-73	–
Mostly	81-82	78-79	66-67	–
MAINE	79-80	76-77	64-64	39-40

+ Includes Central and Western Sections only.

Lancaster Farming

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P.O. Box 366 - Lititz, PA 17543
Office: 22 E. Main St., Lititz, PA 17543
Record-Express Office Building
Phone: Lancaster 717-394-3047
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Subscription Price:
$7.50 per year; $13.00 - 2 years

$12 00 per year outside of PA, NJ, MD, DE, NY, VA & WV

Established November 4, 1955
Published every Saturday
by Lancaster Farming, Lititz, PA
Second Class Postage paid at Lititz, PA 17543
USPS 304-040

For address change form or new subscription see Classified Section.

Members of Newspaper Farm Editors Assn., Pa. Newspaper Publishers Association, and National Newspaper Association.

Nest Run Eggs

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N H. and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were

Classification	Net Weight Per Case	July 8 Tuesday	July 10 Thursday
Class 1 - Large	48 lbs.	43	43
Class 2 - Large	45 lbs.	40	40
Class 3 - Medium	42 lbs.	36	36
Class 4 - Small	39 lbs.	29	29
Breaking Stock	48 lbs.	37	37
Checks	48 lbs.	30	30

Philadelphia Eggs

Wednesday, July 9
Report supplied by USDA

Prices unchanged Cartoning demand fair to occasionally good where featured on mediums and large Offerings fully adequate except short on jumbos Undertone steady

Prices to retailers sales to volume buyers, consumer grades white eggs in cartons, delivered store door , A Extra Large 59-62, A Large 58-61, A Medium 46-48

Delmarva Poultry

Wednesday, July 9
Report supplied by USDA

T/L trading fair though generally less aggressive than expected Slaughter schedules continue fairly heavy Today's LTL asking prices mostly 52 on Plant and 53 on U S Grade A Advance interest fair though often undetermined Live supplies fully adequate at weights within desirable ranges in most quarters Undertone firm

Current broiler/fryer negotiated prices for immediate delivery includes mostly multiple drop shipments to New York City from Delmarva

RANGE U S Grade A 50-53, Plant Grade 49-52, Premium X U S Grade A 54 00

WTD AVG U S Grade A 51.29, Plant Grade 50 75, Premium X U S Grade A 54 00

X - includes special services, selected competitive brands, etc

Peoria Cattle

Report Supplied by USDA

COMPARED TO LAST WEEK: Slaughter steers lost all of early week's price advances and closed steady. Heifers finished the week .50 higher. Cows 2.00-3.00 higher than previous weeks dull close. Bulls steady to 1.00 lower. Receipts this 3300, last week 2492, last year 5163.

SLAUGHTER STEERS: Choice, few prime 2-4 1000-1300 lbs. 68.50-71.50, closing 68.50-69.50. Mixed Good and Choice 2-3 950-1150 lbs. 67.00-70.00. Late sales 67.00-68.50. Good 63.50-68.50, mostly 63.50-67.00 Wednesday few 1200-1250 Holsteins 59 50-60 00.

SLAUGHTER HEIFERS: Choice, few Prime 2-4 950-1100 lbs. 66.50-68 50 Bulk 67 00-67 75 late Mixed Good and Choice 2-3 800-1050 lbs. 65 00-67.00 Good 61 00-65 50.

COWS Utility and commercial 1-3 41 00-49.50. Cutter 43.00-47 00

BULLS Yield Grade 1-2 1100-1800 lbs 50 00-57 00

Eastern Pa. & N.J. Poultry

Wednesday, July 9
Report supplied by USDA

Prices held steady on light type hens Processor demand fair though generally unaggressive Farm offerings adequate Offerings of heavy type barely adequate for a fairly good interest

Prices paid at farm light type hens 5-7, mostly 6½

F O B Plant 8-9, mostly 9

Heavy Type Hens TFEWR

Fogelsville Poultry

Fogelsville, Pa.
Tuesday, July 2
Report supplied by USDA

(Prices paid dock weights, cents per pound, except where noted)

HENS, LIGHT TYPE range 5-10, mostly 5

HENS, HEAVY TYPE range 20-35, mostly 30

PULLETS range 45

ROASTERS· range 45

FRYERS range 43

DUCKS range 96

GEESE range 34

RABBITS· range 20-60, mostly 50

GUINEAS range 140-156, mostly 150

PIGEONS (Per Pair) range 175

TOTAL COOPS SOLD 150

Baltimore Eggs

Wednesday, July 9
Report supplied by USDA

Demand light Supplies moderate to occasionally heavy

Cartoned eggs prices to retailers, state graded (min one case sale) white

Grade A Large	62-66
Grade A Medium	51-53

Hunter's Auction

Rising Sun, Md.
Monday, July 7
Report supplied by auction

COWS High Choice to Prime 48 00-49.50; Good to Standard 47.00-48.00; Utility 45 00-46 00; Cutters 44 00-45 50; Canners 40 50-43 00

CALVES Prime 200-280 lbs. 83.00-87.00; High to Choice 140-180 lbs. 83.00-89.00; Good to Choice 120-140 lbs. 80.00-87.00; Standard to Good 90-110 lbs. 74.00-87.00; Utility 75-85 lbs. 58.00-77.00; Low Utility 65-75 lbs. 57 00-69.00

FEEDER PIGS 20-25 lbs $14 to $18 by hd.; 30-35 lbs $19 to $24 by hd.

HOGS 180-220 lbs. 43.00-44 50

SOWS: 32.00-34.00

BOARS· 28 00-32 00

SHEEP 20 00-35 00

GOATS· Kids $24 to $28 by hd , Nannies $30 to $35 by hd , Billies $35 to $45 by hd

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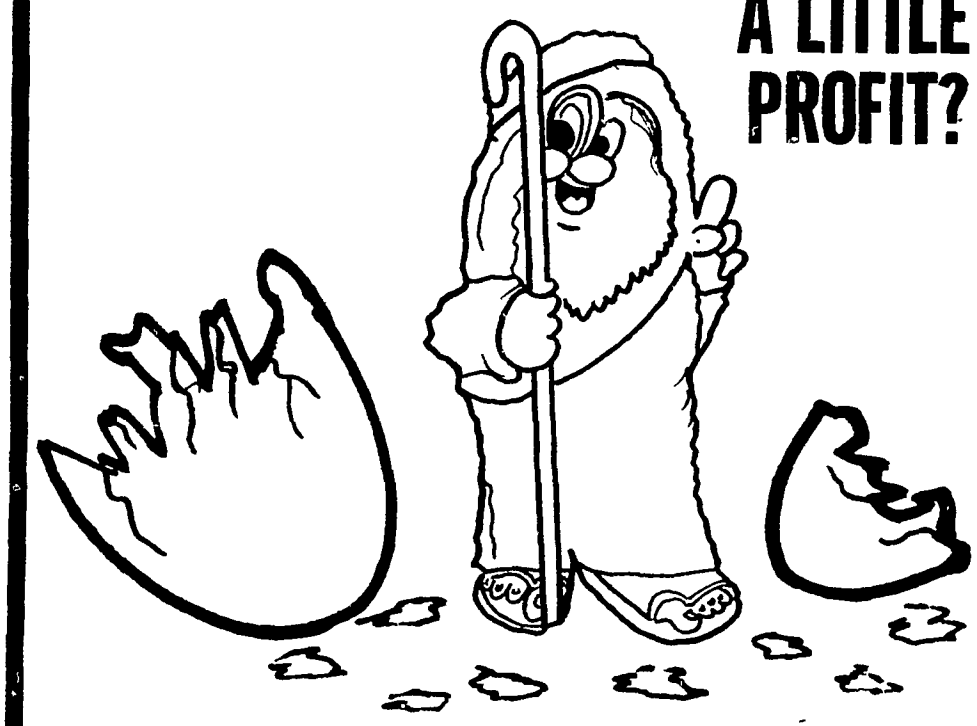

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(Top) Steve Leiser, Pennfield Representative, examines financial records with Bill Shirey, Meadow Brook Farms, York, Pa (Bottom) Paul Whipple, Pennfield Customer Finance Manager, and C David Landis, Lititz, Pa after successful meeting at the bank.

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Livestock market and auction news

Hay Markets

Good's Hay

Leola, Pa.
Wednesday, July 9
Report supplied by auction

48 loads.

Alfalfa 2 loads 62.00-64.00; Mixed 34.00-48.00 one at 88.00; Timothy 46.00-61.00; Straw 57.00-64.00; Corn 98.00-102.00 one at 105.00.

New Holland Hay

New Holland Sales Stables
Monday, July 7
Report supplied by auction

65 loads.

Alfalfa 50.00-101.00; Timothy 49.00-78.00; Mixed 38.00-95.00; Straw 51.00-71.00; Corn 96.00-108.00.

Regional Hay

Friday, July 4
Report supplied by PDA

(All hay No. 2 and better, prices paid by the dealers at the farm and per ton.)

Hay and straw slow, and steady; Alfalfa 40.00-65 00; Mixed hay 35.00-50 00; Timothy hay 30.00-45 00; Straw 35.00-40.00; Mulch 20.00-30.00.

Green Dragon Hay

Ephrata, Pa.
Friday, July 4
Report supplied by PDA

20 loads hay and 8 loads straw

Alfalfa, few 57 00-59 00, Mixed hay 30 00-78 00, mostly 40 00-53 00, Timothy hay, one load at 36 00, Straw 51 00-59 00; Ear Corn, 6 loads 94 00-100 00

New Wilmington Hay

New Wilmington, Pa.
Friday, July 4
Report supplied by PDA

6 loads hay and 2 loads straw

Mixed hay 42 50-60 00, Timothy hay 27 00-52 00, Straw 37 50 and 41 00, Ear Corn, one at 82 00, Oats, 2 loads 90 00 and 126 00

New Holland Dairy

New Holland, Pa.
Wednesday, July 9
Report supplied by auction

Reported receipts of 139 cows and 97 heifers Market lower.

Load of Pa fresh cows, 835 00-1200 00 Load of Pa fresh cows 820 00-1090.00 Load of Pa Fresh cows, 925.00-1050.00, springers 760 00-1200 00 Load of Pa fresh cows, 700 00-1075 00 Load of Susquehanna Co fresh cows, 850 00-1720 00 Load Wisc fresh cows, 1200 00-1550 00 Load of Ct fresh cows, 890 00-1350 00, springers 1225 00-1300 00 Load of Canadian purebred & grade cows, 1175 00-1400, springers 1175.00-1725 00 Load of 25, all stages, 710 00-1325 00 Load of Ct springers 910 00-1575 00. Locally consigned cows 600.00-1340.00. Open Heifers grade 1100.00-1230, purebred 1475 00-1525 00

Martinsburg Auction

Monday, July 7
Report supplied by auction

CATTLE 166. Choice slaughter steers 65.00-68.25, Good 61.00-64.00, Standard 57.00-61.00, Utility 51.00-57.50. Good slaughter heifers 62.50-65.50, Standard 55.00-61.00, Utility 48.50-56.00. Utility & Commercial slaughter cows 45.00-50.50, Cutters 44.00-47.50, Canner & Low Cutter 41.00-46.00, Shells down to 39.00. Good slaughter bullocks 60.00-67.90, Standard 57.50-60.00, Utility 51.00-56.00. Yield Grade #1 1000-2000 lbs. slaughter bulls 57.00-59.75; yield grade #2 900-1600 lbs. 53.00-57.00.

CALVES 259. Choice vealers 91.00-105.00, Good 85.00-90.00, Standard & Good 90-110 lbs. 72.00-80.00, 70-90 lbs. 70.00-73.00, Utility 55-100 lbs. 56.00-67.00. Farm calves, holstein bulls 90-120 lbs. 90.00-121.00; holstein heifers 85-130 lbs. 130.00-180.00.

HOGS 446. US No. 1-2 200-240 lbs. barrows & gilts 42.50-44.85, No. 1-3 195-230 lbs. 41.50-43.00, No. 2-3 250-270 lbs. 40.00-41.50, No. 1-3 130-185 lbs. 35.00-40.00. US No. 1-3 300-575 lbs. sows 33.00-37.00, No. 2-3 300-650 lbs. 32.00-35.00. Board 25.00-29.00.

FEEDER PIGS 97. US No. 1-3 20-35 lbs. feeder pigs 14.00-21.00 per head, No. 1-3 35-50 lbs. 23.00-27.00 per head.

SHEEP 1. One feeder lamb at 57.00.

Lebanon Valley Auction

Tuesday, July 8
Report supplied by PDA

CATTLE 180. Compared with last Tuesday's market; One High Choice slaughter steer at 69.50, Choice No. 2-4 1135-1280 lbs. 64.00-69 35, few Good 60.50-64.75, Standard 53 00-59.85, Good & Choice holsteins 57.25-61.00. Choice slaughter heifers 60.75-64 60, Good 56.75-59.00. Utility & Commerical slaughter cows 45 25-47 85, few to 50.00, Cutters 43.50-45 25, few to 47 60, Canner & Low Cutter 40 25-43.50, few Shells down to 25.00. Few Good slaughter bullocks 56.25-60.50, Standard 52.00-57 00. Yield Grade #1 1225-1700 lbs. slaughter bulls 55.00-59 00, one at 61.00

CALVES 260. Bulk of supply returned to the farm. Few Choice vealers 73.00-100.00, Standard & Good 65.90 lbs. 69.00-89.00, Utility 50-75 lbs. 52.00-67.00. Farm calves, holstein bulls 85-125 lbs. 74.00-100.00, mostly 85.00-93.00; holstein heifers 85-140 lbs. 130.00-162.00, few down to 100.00; beef cross bulls & heifers 60-115 lbs. 74.00-119.00.

HOGS 238. US No. 1-2 200-230 lbs. barrows & gilts 43.50-44.25, No. 1-3 200-245 lbs. 42.75-43.60, No. 2-3 195-265 lbs. 41.00-42.60, few No. 2-3 260-360 lbs. 35.00-39.50, No. 1-3 180-190 lbs. 37.00-41.75. US No. 1-3 260-540 lbs. sows 36.50-40.50, No. 2-3 300-570 lbs. 29.00-36.00. Few Boars 25.00-28.50.

FEEDER PIGS 19. US No. 1-3 25-50 lbs. feeder pigs 52.00-55.00 cwt.

SHEEP 30. Choice 70-115 lbs. spring slaughter lambs 58.00-61.00, Good & Choice 55-80 lbs. 51.00-55.00, few Good 20-45 lbs. 55.00-59.50. Two Slaughter ewes 21.50 and 23.00.

Middleburg Auction

Tuesday, July 8
Report supplied by auction

CATTLE 331. Choice slaughter steers 66.00-70.60, one at 73.50, Good 65.00-69.75, Standard 60.00-65.00, Utility 56.00-60.00. Choice slaughter heifers 60.00-65.75, Good 55.00-63.00, Standard 50.00-55.00, Utility 48.00-50.00. Utility & Commercial slaughter cows 45.00-48.75, few to 50.00, Cutters 42.00-46.00, Canner & Low Cutter 35.00-42.00, Shells down to 32.00. Choice slaughter bullocks 61.00-66.85, Good 58 00-61.00 Yield Grade #1 slaughter bulls 58.00-61.85; yield grade #2 54.50-58.00

CALVES 121. Prime vealers 90.00-96.00, Choice 90.00-93.00, Standard & Good 90-110 lbs 75 00-85.00, 70-90 lbs. 60.00-75.00. Farm calves, holstein bulls 90-120 lbs 90 00-111 00; holstein heifers 80-175 lbs 110.00-180.00

HOGS 744 US No. 1-2 210-235 lbs barrows & gilts 44.25-45.75, No. 1-3 190-250 lbs. 43.25-44.25, No 2-3 190-270 lbs. 42.00-43 25. US No. 1-3 350-450 lbs sows 35.00-39.00, No. 2-3 400-600 lbs. 30.00-36 00. Boars 400-700 lbs. 25.50-28.50.

FEEDER PIGS 442. US No. 1-3 10-20 lbs. feeder pigs 11.00-20.00 per head, No. 1-3 20-40 lbs. 20.00-32.00, No. 1-3 40-60 lbs. 30.00-36.00 per head.

SHEEP 23. Good spring slaughter lambs 60.00-64.00.

Shenandoah Valley Livestock

Harrisonburg, Va.
Saturday, July 5
Report supplied by auction

STOCKER, FEEDER, AND SLAUGHTER CATTLE: Good Light Steer Calves 65.00-70.00; Medium 60.00-65.00; Plain 55.00 and down; Good Heavy Steers 66.00-70.50; Medium 61.00-66.00; Plain 57.00 and down; Good Light Heifer Calves 61.00-66.00; Medium 56.00-61.00; Plain 51.00 and down; Good Heavy Heifers 55.00-59.00; Medium 50.00-55.00; Plain 45.00 and down; Slaughter Cows 42.50-48.00; Utilities 36.25-42.50; Canners & Cutters 34.00 and down; Milk & Stock Cows 937.50 and down; Stock Bulls 63.00 and down; Slaughter Bulls 59.50 and down.

CALVES: Veal Calves 91.00 and down; Baby Calves 137.00 and down.

SHEEP & LAMBS: Choice Blue O 65.00; Good Red O 57.00; Feeder Lambs 55.75-56.00; Slaughter Ewes 17.35 and down

HOGS: Top 41.20; Heavy 37.00-37.25; Medium 40.00; Light 34.75; Sows 35.00-40.75; Boars 22.00.

Sechrist Auction

Stewartstown, Pa.
Monday, July 7
Report supplied by auction

CATTLE 87. Steers Good slaughter 63.00-67.50; Standard & Good 62 00-63.50; Holst Strs. 55.00-57.00; Heifers Good slaughter 58.00-62.50; Standard 52.00-57.50; Holst. Hfrs. 50.00-54 50; Steers Good Feeders 400-650 lbs. 65.00-75.00; Standard 55.00-65.00; Bulls Good Commercial 58 00-63.00; Standard 52.00-57.50; Utility 48.00-52.00; Cows Good Commercial 47.00-50.00; Canners 45.00-47 00; Cutters 44.00-45.75; Shells Down 35 00-43.00.

CALVES 81 Choice Vealers 80.00-90 00, Good 75 00-80.00; Standard 60 00-75 00; Holst. Bulls 80 00-105 00, Holst. Hfrs 75.00-125.00

HOGS 332 U S No 1 & 2, 190 to 230 lbs 43 00-44 25; U S. No 1 & 3, 190 to 245 lbs 42 50-43 00; U.S No 1 & 3, 180 to 260 lbs 41 00-42.50; Sows 250 to 350 lbs 32 00-35.00; Sows 350 to 575 lbs 26 50-31 50. Boars 250 to 700 lbs 25.50-30.00. Feeder Pigs 40 to 50 lbs 25 00-30.00; Feeder Pigs 25 to 35 lbs 15.00-22.50.

SHEEP 7 Lambs 55.00-64 00; ewes 15 00-23.00

Valley Livestock

Valley Stockyards
Athens, Pa.
Monday, July 7
Report supplied by auction

Reported receipts of 105 cows, 21 bulls, 361 calves, 13 heifers, 16 steers, 193 hogs, 7 lambs, 13 sheep. Cattle market reported steady to stronger, calf market reported steady.

Holstein Heifer Calves to 175.00; Veal Calves to 98.50; Bobs, 90-110 lbs. 75.00-95.00; Bobs, 80 and down lbs. 70.00 and down; Grassers & Feeders 50.00-71.50; Lambs 55.00-62.00; Sheep to 39.00; Hogs, 200-250 lbs. 36.00-42.00 top 45.50; Sows 26.00-32.00; Boars 23.00-27.00; Pigs each 8.00-24.50; Heifers 47.00-51.50; Steers 50.00-59.00; Steers, feeder 62.50-72.00; Bulls 49.00-59.50; Cows, utility 46.50-49.25; Cows, fat 43.00-45.50; Cows, medium 42.00-44.00; Cows, poor or small 36.00-40.00; Horses to 520.00; Ponies 45.00-97.50; Goats 17.00-52.00.

xxx

America consumes more red meat than any other nation. Consumption reached 18.3 million metric tons in 1979, nearly a fourth of the world total, according to the Agriculture Department.

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North end of Leesport, PA — Turn East off Route 61

"WHERE FRIENDS MEET"

BERKS COUNTY'S ONLY WEEKLY CATTLE & SWINE AUCTION— WEDNESDAY AT 1 P.M.

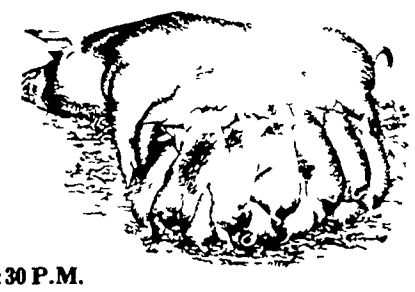
FARMER'S MARKET Every Wednesday, 12 NOON TO 9 P.M.

Garden Fresh Fruits & Vegetables - Bakery Fresh Cakes, Pies and Buns - Butcher Fresh Meats & Cheese - Sporting Goods - Clothing - Furniture - Jewelry - Used Items & Collectibles

PHONE: 215-926-1307 — LEROY WEIST & JOHN WEIST, MGRS.

NEW HOLLAND SALES STABLES, Inc.
12 Miles East of Lancaster
on Route 23, New Holland, Penna.

WEEKLY FEEDER PIG SALE EVERY WEDNESDAY



Sale to Start at 1:30 P.M.

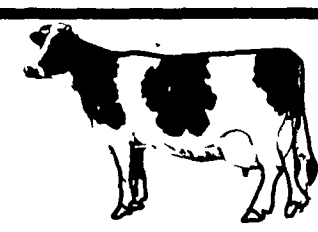
We Will Receive Your Pigs Anytime From 7 A M. Wed. Morning

State Graded Until 12 Noon.
All pigs inspected by State Approved Veterinarian.
State tags available at our office for you to tag pigs at home to save 25 cents tagging charge.
Tags delivered if you call 717-354-4341 our office in advance.

Calf Sale To Be Held Every Thursday At 4 30 P.M

NORMAN KOLB 717-397-5538 — ABE DIFFENBACH 717-393-4464

PUBLIC SALE
OF 125 REGISTERED HOLSTEIN COWS & 1ST CALF HEIFERS



NEW HOLLAND SALES STABLES ANNUAL SUMMER PROMOTION

Barn located 12 miles East of Lancaster off Rt. 23, New Holland, Pa.

FRIDAY NITE JULY 18

7:00 P.M.

125 head of selected Holsteins consigned by local farmers and our regular shippers Most animals will be fresh or springing. Some fresh milking 100 lbs. per day. Several Registered heifers from popular A I. sires and from classified Dams up to 21,000 M

—SPECIAL MENTION—

4 Elevation daus sell and 3 Astronauts, 1 Elevation VG 85 4 yr old with 305 DA over 20,000 M due Oct 1 Another nice fresh Elevation 3 yr old not on test One 2 yr old Chaple Bank Apache due Sept to Magnet-her dam over 17,000 M next Dam VG One Tall fancy 2 yr old Gay Ideal due sale time One VG Astronaut sells with over 20,000 milk H D Matz will have a load of Registered Cows Several service age bulls Many other cows too numerous to mention

Sale starts 7 P.M. — Catalogs nite of sale

Animals Tested for Interstate Shipment

Pedigrees Henry Kettering

Sales Managers

Abe Diffenbach, Office Ph 717-354-4341 — Norm Kolb, Home Ph 717-397-5538

Livestock market and auction news

Leesport Auction

Wednesday, July 2
Report supplied by PDA

CATTLE 207. Supply included 52 head feeder cattle Compared with last Wednesday's market, slaughter steers steady to week. Slaughter cows $2.50-$3 lower High Choice & Prime 1200-1350 lbs. slaughter steers 65.00-67.00, Choice 950-1250 lbs. 63.75-65.25, few to 67.00, Good & Choice 1250-1600 lbs. holsteins 53.35-57.50, Good 60.00-64.00, Standard 53.35-58.50. Few Choice slaughter heifers 58 10-61.75, one Good at 54.00. Utility & Commercial slaughter cows 43.85-48.10, Cutters 43.10-45.50, Canner & Low Cutters 39.00-43.75, Shells down to 37.00. Few Good slaughter bullocks 57.00-63.25, few Standard 52.85-56.50. Yield Grade No. 1, 1350-1800 lbs. slaughter bulls 56.75-60.60, few #2, 950-1150 lbs 47.00-54.50. Few Large Frame #2, 300-500 lbs. feeder steers 68.00-79.00, 500-775 lbs 61.00-64.00. Large Frame #2, 600-850 lbs. feeder bulls 52 50-56.50.

CALVES 101. Few Choice vealers 85.00-86.00, few Good at 80.00, Standard and Good 90-105 lbs. 75.00-77.00, few 70-75 lbs. 70.00-73.00. Farm Calves: Hol. Bulls 90-135 lbs. 95.00-120.00, few down to 85.00; Hol. Heifers 90-130 lbs. 100.00-130.00.

HOGS 313 Barrows and gilts $2.25-$3 lower. US No. 1-2 200-240 lbs. barrows and gilts 39.85-41.00, No. 1-3 195-245 lbs. 39.00-40.25, few No. 2-3 200-270 lbs. 37.00-38.75, few No. 1-3 145-175 lbs 32.75-35.50. Sows weak to $1 lower US No. 1-3 325-525 lbs. sows 31.00-34.00, few No. 2-3 600-735 lbs. 28.50-29.50. Boars 26.00-28.00, light weights 31.00-33.00.

FEEDER PIGS 165. US No. 1-3 25-55 lbs. feeder pigs 50.00-73.00 cwt., No. 1-3 (few) 75-145 lbs. 32.00-37.50 per hundredweight.

SHEEP 40. Choice 75-125 lbs. spring slaughter lambs 51.00-55.00, one at 65.00, Good & Choice 50-70 lbs. 55.00-62 00, few Good 55-90 lbs at 50.00, Slaughter ewes 15.00-25.00

GOATS 10. Few Large 28.00-38.00, one at 48.00 per head, small kids 14.00-19 00 per head.

Dewart Auction

Monday, July 7
Report supplied by PDA

CATTLE 201. Compared with last week's market, slaughter sters strong to $1 higher. Slaughter cows weak to $3 lower. Choice 2-4, 1050-1285 lbs. slaughter steers 64.00-66.86, individual 67.75, few 4-5, 59.10-64.00, Good 59.75-64.35, Standard 54.75-59.50. Choice slaughter heifers 59.00-62.75, one at 64.00, Good and Choice holsteins 56.75-59.85, Good 57.25-61.75 Utility and Commercial slaughter cows 43.85-47.50, few 49.75, Low Yielding Utility 40.35-43.00, Cutters 40.85-43.85, few 44.85, Canner and Low Cutters 37.85-40.75, few Shells down to 34.75. Few Good slaughter bullocks 54.75-59.00. Few Yield Grade No 1, 1348-1764 lbs. slaughter bulls 54.10-58.75.

CALVES 176. (Bulk of supply return to farm). Few Choice vealers 87.00-98.00, few Good 82.00-93.00, Standard and Good 65-95 lbs. 80.00-90.00, few Utility 60-90 lbs. 72.00-79.00. Farm Calves active. Holstein bulls 85-120 lbs. 83.00-96.00, few 110.00; few Hol Heifers 85-130 lbs. 90.00-122.00, individual at 140.00; Beef cross bulls and heifers 65-176 lbs. 85.00-131.00

HOGS 534. Barrows and gilts unevenly steady. US No. 1-2 200-230 lbs. barrows and gilts 43.60-44.30, lot 44.60-45.00, No. 1-3 195-235 lbs. 42.00-43.50, No. 2-3 195-265 lbs. 37.25-42.00, few down to 35.35, No. 1-3 165-185 lbs. 33.00-38.00. Few US No. 1-3 285-580 lbs. sows 35.00-37.25. Few Boars 20.00-25.00, light weights 25.00-29.00.

FEEDER PIGS 252. US No. 1-2 15-20 lbs. feeder pigs 14.50-17.00 per head, No. 1-2 25-35 lbs. 19.50-26.00, few 1-2 45-50 lbs 28 50-31.50 per head. US No. 1-3 20-35 lbs. feeder pigs 14.00-19.50 per head, No. 1-3 35-50 lbs. 19.00-25.00, few 29.00 per head

SHEEP 19. Choice 64-102 lbs. spring slaughter lambs 50.00-59.00, Utility & Good 52-62 lbs. 40.00-52 00.

Belknap Auction

Wednesday, July 2
Report supplied by PDA

CATTLE 85 Compared with last Wednesday's market, slaughter cows $1 to $2 lower. Choice 750-850 lbs. slaughter steers 60.25-63.00, few Good 56.50-57.25, few Standard 55.00-56.75. Couple Choice slaughter heifers 58.50 and 60.50. Utility & Commercial slaughter cows 43.50-48.00, few 50.75-53.75, Commercial No. 4-5 39.50-42.50, Cutters 44.00-48.00, few 49.75, Canner & Low Cutter 38.75-44.25, Shells down to 37 50. Few Yield Grade #1 1190-1360 lbs. slaughter bulls 66.25-68.50; one yield grade #2 1295 lbs. at 57.00. Few Medium & Large Frame #1 545-735 lbs. feeder heifers 50 00-60.00.

CALVES 85. One Prime vealer at 108.00, few Choice 84.50-92.50, few Good 80.00-86.00, few Standard & Good 90-110 lbs. 78.00-83.00, 65-85 lbs. 60.00-76.00. Farm calves, holstein bulls 80-125 lbs. 83.00-110.00; few holstein heifers 75-140 lbs. 85.00-135.00; beef cross bulls & heifers 50-90 lbs. 90.00-145.00.

HOGS 313. Barrows & gilts strong to $1 higher. US No. 1-2 215-235 lbs. barrows & gilts 42.40-43.00, No. 1-3 200-250 lbs. 40.50-42.40, No. 2-3 200-260 lbs. 38.00-40.50, No. 1-3 160-195 lbs. 29.75-38.00. Sows $1.50 to $2 lower. US No. 1-3 280-500 lbs. sows 26.75-32 50. Boars 20.00-28.00.

FEEDER PIGS 184. One Lot US No. 1-3 10 lbs. feeder pigs 11.00 per head, No. 1-3 25-35 lbs. 16.00-23.50, No. 1-3 35-45 lbs. 23.00-26.50, one lot No. 1-3 80 lbs. 31.00 per head 110-150 lbs 30.25-26.50 cwt., few Utility 50-70 lbs. 15.00-20.00 per head.

SHEEP 37. Good & Choice 60-90 lbs. spring slaughter lambs 54 50-63 00, one lot Good 45 lbs at 40.50. Slaughter ewes 18.00-21.25.

Chambersburg Auction

Thursday, July 3
Report supplied by PDA

CATTLE 208. Compard with last Thursday's market, slaughter cows $4 to $7 lower. Few Choice No. 2-3 1050-1150 lbs. slaughter steers 62.75-65.75, few Good 57.85-62.00, couple Standard at 52.00. Few Choice slaughter heifers 57.25-63.50, few Good 56.25-61.00. Utility & Commercial slaughter cows 40.00-46.00, couple to 46.85, Cutters 42.00-45.00, Canner & Low Cutter 35.50-43.00, Shells down to 30.00. One Good slaughter bullock at 59.00. Few Yield Grade #1 950-1760 lbs. slaughter bulls 50.00-55.00. Few Large Frame #1 450-800 lbs. feeder heifers 55.00-64.00.

CALVES 415. Vealers grading Standard & Good 70-90 lbs. $10 lower. Few Choice vealers 76.60-82.50, Good 58.00-70.00, Standard & Good 70-90 lbs. 50.00-63.00, Utility 50-90 lbs. 40.00-50.00. Farm calves, holstein bulls $10 higher. Holstein bulls 85-125 lbs. 87.00-124.00, mostly 105.00-120.00; holstein heifers 80-160 lbs. 135-185 lbs., one at 219 00.

HOGS 52. Barrows & gilts about steady Few lots US No. 1-2 220-235 lbs barrows & gilts 43.25-43.60, one lot No. 1-3 210 lbs. at 42.00, one lot No 2-3 280 lbs. at 40 25 ,US No. 1-3 300-550 lbs. sows 26.00-29.50. Few Boars 18.00-22.75.

FEEDER PIGS 119. US No. 1-3 20-35 lbs. feeder pigs 8.00-12.00 per head, couple lots No. 1-3 85 lbs. at 20.00 per head.

SHEEP 26. Choice 70-105 lbs. spring slaughter lambs 55.00-59.25.

Belleville Auction

Wednesday, July 2
Report supplied by PDA

CATTLE 90. Compared with last Wednesday's market, slaughter cows $5-$6 lower. Individual Standard slaughter steers 50.85. Utility and Commerical slaughter cows 38.50-44.60, couple to 46.00, few Cutters 37.00-41.85, few Canner and Low Cutters 36.00-38.35. Few Yield Grade No. 1, 1000-2065 lbs. slaughter bulls 48.00-57.00.

CALVES 142. (Bulk of supply return to farm). Few Choice vealers 78.00-81.50, few Good 65.00-75.00, Standard and Good 70-100 lbs. 70.00-76.00. Farm Calves: Hol. Bulls 85-120 lbs. 80.00-119.00; few Hol. Heifers 85-165 lbs. 105.00-132.50.

HOGS 265. Barrows and gilts $1.25-mostly $2 lower. US No. 1-2 200-240 lbs. barrows and gilts 40.00-41.25, No. 1-3 200-250 lbs. 38.10-40.00, few lots No. 2-3 210-260 lbs. 35.50-38.50, No. 1-3 160-195 lbs. 30.50-35.85. Few US No. 2-3 300-650 lbs. sows 18.00-24.50. Boars 20.00-26.25.

FEEDER PIGS 580. US No. 1-3 20-35 lbs. feeder pigs 13.00-20.50 per head, No. 1-3 35-50 lbs. 19.00-29.00 per head, No. 1-3 55-70 lbs. 28.00-33.50 per head, Utility 35-50 lbs. 13.50-17.00 per head.

SHEEP 20. Good and Choice 70-120 lbs. spring slaughter lambs 50.50-55.00. Few Slaughter ewes at 30.00.

Pa. Grain

Monday, July 7
Opening prices
Report supplied by PDA

Compared with last Monday's market for Southeastern, Central and South Central PA Corn steady to 10 cents higher. Wheat steady to 20 cents higher, new crop wheat on the market in southern counties Barley & Oats mostly steady Ear Corn steady to $3 higher

Prices paid delivered to dealers dock - (All prices per bushel, except Ear Corn per ton.)

Southeastern Pa.

Corn No 2-y range 2 90-3.20, average 3 07, Wheat No 2 range 4 00-4.29, average 4 10; Barley No. 3 range 2 10-2.35, average 2 23; Oats No 2 range 1 75-2 05, average 1.93; Grain Sorghum No 2 range 2 35, average 2 35; Ear Corn range 80.00-90 00, few reported down to 74 00, average 84 57

Central Pa.

Corn No. 2-y range 2.80-3.00, average 2.91; Wheat No 2 range 3 80-4.00, average 3.90; Barley No 3 range 1.95-2.15, few reported 2.30, average 2.11; Oats No. 2 range 1.65-1.90, average 1 76; Grain Sorghum No. 2 range 2.60-2.65, average 2.63; Ear Corn 72.00-80.00, average 76.11.

South Central Pa.

Corn No. 2-y range 2.55-2.85, few to 3.00, average 2.74; Wheat No. 2 range few reported 3.50-4.10, average 3.72; Barley No 3 range 1.90-2 20, average 2.08; Oats No. 2 range 1.80-2.10, average 1 94; Ear Corn range 68.00-80 00, average 74.25.

Western Pa.

Corn No. 2-y range 2.55-3.05, average 2 81; Wheat No 2 range 3.50-3.95, average 3.70; Barley No. 3 few reported range 1.85-1.95, average 1.90; Oats No. 2 range 1.50-1.60, few reported 1 90, average 1.61; Ear Corn range few reported 63 00-65 00, average 64.00

Southeastern, Central & South Central Summary

Corn No. 2-y range 2.75-3 20, average 2.95; Wheat No. 2 range 3.80-4.20, average 3 97; Barley No. 3 range 1 95-2.35, average 2.16; Oats No. 2 range 1.65-2.00, average 1.84; Ear Corn range 72 90-88.00, average 79.28.

New Holland Horse

Monday, July 7
New Holland
Sales Stables
Report supplied by auction

Reported receipts of 266 head of horses, mules, and ponies. Market steady.

Better horses 550.00-800.00; Driving Horses 375.00-900.00; Riding horses 400.00-500.00; Lightweight killers 325.00-475.00; Heavyweight killers 525.00-700.00; Mares 40.00-85.00; Colts 15.00-40.00; Geldings 40.00-75.00; Larger ponies 125.00-250.00.

xxx

One-half of all water pollution comes from rain runoff. About 40 percent of the sediment reaching America's waters come from cropland.

FRIDAY, AUGUST 8
ON THE FARM MONTHLY

BRED GILT SALE

Sale to start promptly at 1:00
Every 4 weeks

Located 18 miles south of Lancaster, PA, 6 miles south of Quarryville, take Rt. 272 to Little Britian, turn north, follow Little Britian Rd. to Jackson Rd. 2nd farm, OR Take Rt 222 out of Quarryville to Cedar Hill Rd to Little Britian Rd. to Jackson Rd Watch for sale arrows

50 to 60 Head
more or less
2 & 3 Way Crossbred Gilts
York & Hampshire & Duroc

Due to farrow 3 days to 4 weeks after sale date Now everything vaccinated for both Lepto & Erysipelas, wormed and sprayed for lice
Local trucker available
No hogs sold on commission

CHRIST A. BEILER
RD 2, Quarryville, PA
JOHN B. STOLTZFUS

Abe Diffenbach
Auctioneer

NEXT SALE DATE - SEPT. 5

Green Dragon
Livestock Sales
1 mile North of Ephrata, PA

COWS COWS COWS
BUYERS FROM 3 STATES

Regular consignments from Ray Kyper, Bob Kennedy, Dale Brewer and Ed Stover plus local consigners

Lots of good Northern Feeders and Stockers.

SALE EVERY FRIDAY
Bulls, Steers, Slaughter Cows,
Lambs and Veal Calves

11 00 A M - Beef Sale Stockers & Feeders
200 to 250 each week
12 30 P.M - Dairy Cows
7:00 P M. - Small Animal Sale

For Special Sales and Herd Dispersals on the farm or at our barn or other market information call· Office 717-733-2444

WALTER H. RISSER, Proprietor

ATTENTION
FARMERS!!

SPRAY MATERIALS
IM-PRUV-ALL
MEDINA
SOIL ACTIVATOR

Check Our Prices Before You Buy.

MELVIN R. WEAVER
2213 Leabrook Road, Lancaster, PA 17601
Ph 717-898-8354 or 569-6576

Livestock market and auction news

THE OLD FARMER'S ALMANAC

JULY 14-20, 1980

Hot and sticky, downright tricky

Bud fruit trees now Sitting Bull surrendered July 20 1881
First quarter of the moon July 20 Average length of days for the week, 14 hours, 55 minutes Estonia Latvia, Lithuania absorbed by Russia July 14, 1940 First parking meter installed in Oklahoma City July 16, 1935 *Who chatters to you will chatter of you*

Ask the Old Farmer I am 96 years old and in all my years I have still not heard the explanation for the three balls hung outside a pawn shop Can you tell me? H R , Tampa Fla

It s good to hear from a man who has weathered so many years The three golden balls over a pawn shop constitute the coat of arms of the Lombards who were the first money-lenders in London

Home Hints An unfailing remedy for sleeplessness is a glass of warm milk with a large pinch of salt in it

OLD FARMER'S WEATHER FORECASTS

New England: Thundershowers mild, at week s start, then continued showers warming middle through end of week

Greater New York-New Jersey Rain north showers south, and cool throughout week and weekend

Middle Atlantic Coastal· Showers turning to rain cool through midweek then showers south rain north and hot through week's end

Piedmont & Southeast Coastal Showers start the week, then hot, rain Piedmont and east through week's end

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Central US Carlot

Wednesday, July 9
Report supplied by USDA

Compared to Tuesday's 4:30 report. steer beef steady to 2 00 lower with full decline on Choice YG 3's. Heifer beef not fully established late. Trading moderate, demand light to moderate Sales reported on 101 loads on steer and heifer beef

STEER BEEF
78 Loads
FOB Omaha Basis

Choice 3 600-900 lbs. 108 00-110 00 Steady 2 00 lower

Choice 2-3 600-700 lbs YG 3 110.00-111.50, YG 2 111.50-113.00

Choice 4 600-900 lbs. 102.00 steady.

Choice 2-3 500-900 lbs 104.00 (Hols Type)

Good 2-3 600-900 lbs 108 00-109 00

Good 2-3 500-900 lbs 98 50-102 00 (Hols)

FOB Amarillo Basis

Choice 2-3 600-700 lbs YG 3 110.00-110 50, YG 2 111.50

HEIFER BEEF
23 Loads
FOB Omaha Basis

Choice 3 500-700 lbs. 108 00

Choice 2-3 600-700 lbs YG 3 109 00, YG 2 110.00

Choice 4 500-700 lbs. 101.00 steady.

Good 2-3 500-700 lbs. 104 00

Good 2-3 500-700 lbs. 102.00

Cow beef steady on limited test

COW BEEF
5 Loads
FOB Omaha Basis

Utility 450&up lbs 78 00 West, (Brkg)3-4

Utility 400&up lbs. 82 00 West, steady (Bng)2-3.

FOB Amarillo Basis

Utility 450&up lbs 78.00 West, steady (Brkg)3-4

PRIMAL BEEF CUTS
4 Loads
FOB Omaha Basis

HINDS (H) 120-170 lbs. 127.00-127.50.

FORES 130-210 lbs. 92.00.

BONELESS PROCESSING BEEF/TRIMMINGS
36 Loads
FOB Omaha Basis

50% chem lean fresh 57 00-59.00, mostly 57.00

50% chem lean fresh 60.50.

Compared to Tuesday's 2.15 report· fresh pork loins steady-mostly 2.00 higher, picnics 4-8 lbs. 1 50 higher Boston Butts untested Fresh hams 2 00-3 00 higher in light test. Sdls Bellies steady-75 higher Trading moderate, demand moderate to good Sales reported on 62 loads and 20 loads of trimmings and variety meats

FRESH PORK CUTS

LOINS 14&dn lbs 89 25, 14-17 lbs 86 00-88.25, bulk 88 00-88 25, steady- mostly 2 00 higher; 14-17 lbs 80 00 immediate ship, late yesterday; 20&up 70 00 2.00 higher

PICNICS 4-8 lbs 52 50 1.50 higher

SKINNED HAMS: 14&dn lbs. 80 00; 20-26 lbs 72 00 2 00 higher; 26&up lbs. 64 00 3.00 higher.

BELLIES, SDLS 8-10 lbs 34 00 frozen; 10-12 lbs. 37.50 25-.75 higher, 12-14 lbs 47.00 steady, 14-16 lbs. 46.00 steady; 16-18 lbs. steady

BNLS CT BUTT 1 1/2-3 lbs. 106.00; 3-6 lbs 104.00

VARIETY MEATS

Neck Bones 11.50 T.I.S

Kidneys· 30 lb. box 16 50; 60 lb box 14.00

Tongues, green/bnls· 61.00

Feet, Toes on, 17.00

Skinned Jowls· Fresh 38.00; Frozen 38.00.

PORK TRIMMINGS
BONELESS PROCESSING
(Chemical Lean)

42% lean trimmings fresh 43 75, 72% lean trimmings frozen 72.00; 72% bnls picnics fresh 82 00

Omaha Cattle

Thursday, July 10
Report supplied by USDA

Midweek prices on slaughter steers and heifers were 75-1 00 higher, instances 1 25 higher on heifers Cows closed 50-1 50 higher and bulls were steady

Four Day Receipts 13,300, Last Week 10,900, Last Year 16,500.

Most buying interests came into the period in need of cattle for immediate requirements and demand was good following the long holiday weekend Prices advanced sharply on fed steers and heifers Monday; Tuesday trading closed dull on steers in reflection of lower carcass prices, but much of this downturn was recovered on a small midweek supply despite the bearish carcass trade Most buying interests were rather selective with yield grade a major price-determining factor The livestock safety index was often in the danger category and careful handling of livestock was essential The run included a fairly liberal percentage Choice steers while the heifer run was mainly Good to Average-Choice Steers made up approximately 40 pct and heifers 37 pct Cows comprised 13 pct and feeders 7 pct

STEERS On Monday, load Choice 3 1178 lbs 72 50, highest locally since May 1979 During the week, a moderate volume Choice and Prime 3 with end 4 1123-1250 lbs 71 25-72 00 Choice 2-4 1050-1300 lbs closed 69 75-71 00, some with increased percentage 4 69 00-69 50 Mixed Good and Choice 2-3 1000-1250 lbs 68 50-69 50 Good 2-3 64 50-67 50 Load mostly Choice 2-3 1325 lbs Holsteins 63 50, other Good and Choice 1250-1500 lbs 60 00-62 50

Average of LS-124 detailed quotations for Choice 900-1100 lbs steers this week 70 52, Choice 1100-1300 lbs 70 42 Average cost slaughter steers this week 69 75, average weight 1134 lbs as compared 67 68 and 1140 lbs week ago Average cost heifers 66 47, average weight 976 lbs as compared 976 lbs as compared 64 87 and 972 lbs a week ago

HEIFERS Choice and Prime 3-4 975-1071 lbs 67 50-68 00 Choice 2-4 900-1100 lbs 66 50-68 00, some large share 4 65 00-66 00 Mixed Good and Choice 2-3 900-1075 lbs 65 00-66 25 Good 2-3 62 00-65 00 Good and Choice 2-3 900-1075 lbs 65 00-66 25 Good 2-3 62 00-65 00

COWS Utility and Commercial 2-4 43 00-45 50, some boning utility 46 00 Cutter 42 00-45 00 Canner and Low-Cutter 41 00-43 00

BULLS 1-2 1200-2100 lbs 52 00-58 00, individual 1 59 00-61 00

FEEDERS Medium and Large Frame 1 947-1098 lbs steers 68 00-70 25

East Coast Carlot

Wednesday, July 9
Report supplied by USDA

Compared to Tuesday's close: Prime special fed veal generally steady in narrow test. Good and Choice boning veal generally steady, inshipped, no sales reported. Lamb and spring lamb compared to last week 3.00-5 00 higher.

VEAL CARCASS
HIDE ON

Prime (Special Fed): 45 head 180-240 lbs. few 160 00 generally steady.

BONING TYPE
Good and Choice

Northeastern Suppliers: 65-75 lbs. 116.00-118.00, all generally steady few 115.00; 55-64 lbs. 114.00-116.00, few 113.00; 45-54 lbs. 112.00-114.00, few 111.00; 35-44 lbs. 110.00-112.00, few 109.00; 34 lbs. down 108.00-110.00, few 107.00.

Inshipped no sale reported.

LAMB CARCASS
Choice & Prime 3-4
1 Load

55-65 lbs 143 00, few 144 00, 65-75 lbs. 143.00, few 144 00.

SPRING LAMB CARCASS
Choice & Prime 3-4
7 Loads

55 lbs down 143 00, few 142.00-144 00, 55-65 lbs 143 00, few 144 00

BONELESS BEEF
3 Loads

90 pct chem lean, fresh 130 00-131 00 part load, 85 pct chem lean, fresh 120 00, 75 pct chem lean, fresh 100 00

BEEF TRIMMINGS
8 Loads

50 pct chem lean, fresh 59 00-64 00, 50 pct chem lean, frozen 59 00 late yesterday

CURED AND PROCESSED MEATS
7 Loads

Skinned Hams 16-20 lbs 76 50

Semi Boneless Hams 14-17 lbs. 99.00 steady.

Boneless Hams. 13-17 lbs 119.00 steady

No. 1 sliced bacon vacuum pack, 1 lb pack 102 00 steady.

Franks, 70 beef, 30 pork, 1 lb pkg 87.00 steady

Four State's Livestock

Hagerstown, Md.
Wednesday, July 2
Report supplied by auction
SLAUGHTER

FED STEERS & HEIFERS: $1.50 lower. Choice individual at 66 00 Good $56.00-60.00. Medium 55.00 down.

HEIFERS: Choice $53.00-54.50. Good 50.00-52.00. Medium 49.00 Down.

COWS: $2.00 Under last weeks prices High yield $47.00-50.85. Average 43.00-46.00. Big Middle 37.00-42.00. Shelly 40.00 Down.

FAT BULLS: $2.00 lower. Good $54.00-55.50. Medium 50.00-53.00.

VEAL CALVES: $2.00 Under last week. No choice offered. Good $85.00-90.00. Medium 75.00-84 00. Farm Hfrs. to 145 00. Farm Bulls to 113 50. Light & weak 68.00 down

LAMBS. Choice $60.00-63 00. Good 54.00-59.00 Medium 53.00 down.

STOCKER

STEERS: 300-550 lbs. Light Run on all stock cattle. Choice none offered Good $65.00-70.00. Medium 60.00-64.00 Culls 59.00 down.

STEERS: 600-850 lb. Choice $64.00-67.00. Good 59.00-63.00. Medium 58.00 down

HEIFERS: (All Weights) Choice $55.00-58.00. Good 50.00-54.00. Medium 49.00 down.

BULLS: Choice $72.00-76.00. Good 65.00-71.00. Medium 64.00 down.

DAIRY COWS: To 785.00

SPRINGING HEIFERS: To 910.00

PIGS, HD. Good Run Steady Prices 20-30 lb $7.00-21.00, 40-60 lb. 22.00-35.00.

SHOATS BY LB To 30.50

SLAUGHTER HOGS. Light Run 50 cents higher 210-230 lb. $41.50-41 85 190-205 lb. 39.25-41.00

SOWS 300-575 lbs $28 50-33 75 Thin sows 24 00-28 00

Omaha Cattle

Thursday, July 10
Reports supplied by USDA

OMAHA CATTLE 400 - Not enough slaughter steers & heifers to afford a market test; cows moderately active, fully steady, few bulls steady

SLAUGHTER STEERS No Quotes.

SLAUGHTER HEIFERS Load Good & Choice 3 925 lb 66.00

COWS: Utility & Commercial 2-4 43.00-45 50, some bng utility 46.00; Cutter 42 00-45 00; Canner & low Cutter 41.50-43.00.

BULLS: Few yield grade 1-2 52.00-58.00, individual YG 1 60.00.

SU CITY CATTLE: 300 - Not enough on offer for market test, few sales steady.

SLAUGHTER STEERS. 2 loads Choice 2-3 1135 lb. 71.00.

COWS: Few Utility & Commercial 1-3 44.00-46.50

BULLS: Few individual YG 1 1250-1600 lb. 53.00-55.00.

JOLIET CATTLE: 60 - Cows 1.00 lower, not enough cattle for a full market test

COWS: Utility & Commercial 1-3 44.00-46.00

Joliet Cattle

Thursday, July 10
Report supplied by USDA

CATTLE: Friday through Wednesday's salable receipts 3,900; 4 da, last week 2,562. Same period a year ago 5,886. Trading moderately active on Monday; slow to moderate on Wednesday. Slaughter steers ended the week mostly 50 higher than Wednesday of last week Slaughter heifers ended the week steady to 50 higher. Cows ended the week steady.

SLAUGHTER STEERS: Mixed high choice and prime 3-4 1150-1300# 70.50-71.00 Monday; 69.00-70.00 Wednesday. Choice 2-4 975-1300# 69.50-71.00, 1 load 71.25 Monday; 68.00-69.50, 2 loads 70.00 Wednesday. Mixed Good and Choice 2-3 1000-1250# 68.50-69.50 Monday; 2 loads 70.00 Wednesday. Mixed Good and Choice 2-3 1000-1250# 68.50-69.50 Monday; 67.00-68.00 Wednesday. Load Choice holsteins 1500# 62.50 Monday. Mixed Good and Choice holsteins 1200-1700# 60.00-61.00 Monday.

SLAUGHTER HEIFERS. Mixed Choice and Prime 3-4 950-1100# 68.50-69.00 Monday; 67.50-67 75 Wednesday. Choice 2-4 900-1050# 67 50-68 50 Monday; 65.50-67 50 Wednesday. Mixed Good and Choice 2-3 800-1000# 66.00-67 50 Monday; 64.00-65.50 Wednesday.

COWS. Utility & Commercial 1-3 44.00-47 00 Monday & Tuesday; 45.00-47.00 Wednesday; 44 00-46 00 Thursday

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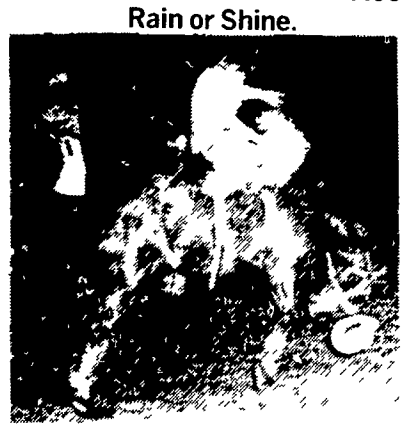

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Field Representatives - Alan Diffenbach 717-656-9806
Luke Eberly 215-267-6608

Livestock market and auction news

St. Louis Cattle

Thursday, July 10
Report supplied by USDA

Receipts This Week 3,900,
Week Ago 3,100,
Year Ago 5,300

Compared last week, slaughter steers and heifers 3 00-3 50 higher, reaching the highest levels since June 1979 Cows 2 00-3 00 higher Bulls steady Slaughter supply fully 50% slaughter steers, around 30% heifers and 15% cows

SLAUGHTER STEERS Mixed Choice and Prime 2-4 1050-1275 lbs 70 00-71 00 Choice 2-4 950-1300 lbs 69 00-70 00 Mixed Good and Choice 2-3 900-1150 lbs 68 00-69 00 Good 2-3 900-1150 lbs 65 00-68 00 Standard and Good 2-3 1050-1400 lbs Holsteins 57 00-60 00

SLAUGHTER HEIFERS Mixed Choice and Prime 2-4 900-1025 lbs 67 00-67 50 Choice 2-4 800-1000 lbs 65.50-67.00. Mixed Good and Choice 2-3 700-950 lbs 64 50-65 50 Few Good 2-3 700-900 lbs 62 00-64 50

COWS Late Sales Utility and Commercial 2-4 43 00-46 00 Boning Utility 1-2 46 00-48 00 Cutter 1-2 42 00-45 00 Canner and Low Cutter 1-2 39 00-42 00

BULLS Yield Grade 1-2 1050-2250 lbs 52.00-57 25

FEEDERS (Including around 900 at the regular Thursday auction) Feeder steers and heifers mostly 1 00-2 00 lower Supply mainly Medium Frame 1-2 400-800 lbs steers and 400-700 lbs. heifers

FEEDER STEERS· Medium Frame 1 Couple lots 275-285 lbs 79 00-82.50; 400-500 lbs 76 00-82 75; 500-600 lbs 72 50-78 50, mostly 73 00-77 25, 600-650 lbs 74 50-75 50, fleshy 800-900 lbs 67 00-68 00

MEDIUM FRAME 1-2 and some Small Frame 1 400-450 lbs 73 00-75 00, 500-600 lbs 65 00-68 25; 600-700 lbs 66 25-69 25

LARGE FRAME 1-2 Holsteins Lot 280 lbs 73 00, couple lots 685-865 lbs 57 00-60 75

FEEDER HEIFERS MEDIUM FRAME 1 375-500 lbs 68 00-70 75; 525-575 lbs 64 00-69 00; 600-675 lbs 60 25-65 50

MEDIUM FRAME 1-2 and some SMALL FRAME 1· 425-500 lbs. 63.50-67 50.

Baltimore USDA

Monday, July 7
Report supplied by USDA

CATTLE 275: Slaughter steers and heifers firm to $1.00 instances $1.50 higher. Cows $1.50-2.50 lower. Bulls weak to $1.00 lower. Supply 20% slaughter steers and heifers, 60% cows, 15% feeders, balance bulls.

SLAUGHTER STEERS; Choice 2-4 1000-1100 lbs. 64 50-67.50; Standard and Good Holsteins 2-3 1050-1500 lbs. 54.00-57.00.

SLAUGHTER HEIFERS: Pkg Choice 3 900 lbs. 64.10; Good 2-3 800-1000 lbs. 54.75-61.00

COWS: Utility 2-3 39.50-47.25; couple 48.50-48.75; Cutter 36.50-42.75.

BULLS: YG 1-2 1000-1975 lbs. 52.10-60.25. Individual 1100 lbs. 63.00.

FEEDER CATTLE: Heifers - Medium Frame #1 300-365 lbs. 59.00-63.50; few 550-600 lbs. 56.75-58 00.

HOGS 600: Barrows and Gilts compared to last Tuesday $2.50-3.00 higher. US 1-2 200-240 lb.s mostly 44.00, few lots 44.25-44.50; US 2-3 230-260 lbs. 43.25-44.00.

SOWS. $6.00-$7.50 few sales $8.00 higher compared to last Tuesday. US 1-3 300-400 lbs. 36 00-38.50; US 2-3 400-600 lbs. 38.50-39.50 few 39.75-40.00.

VEAL AND CALF AUCTION 50 Choice 165-265 lbs. vealers 74.00-83.00; Good and low Choice 150-250 lbs. 65.50-75.00; 75-150 lbs. 62.50-71.50; calves returned to farm 70.00-87.00; couple 93.00-102.00. Good calves 260-350 lbs. 63.50-69.00; couple Choice 72.50-76.50.

SHEEP AUCTION 15: Pkg Choice spring slaughter lambs 105 lbs. 64.50; few Good and Utility ewes $16.25-17.75.

Western Maryland Market

Tuesday, July 1
Report supplied by auction

BUTCHER COWS: $3 lower due to upcoming holiday; High Yield 45.00-46.75; Standard & Utility 40.00-45.00; Canners 37.00-41.00; Shelly 38.00 down; Bulls tops 1710 lbs. at 58.85, bulk 1200-1650 lbs. 53.50-55.00; Steers low choice to 64.50, Heifers medium to 55.25.

BUTCHER HOGS: $1.50 under last week. US #1&3 215-240 lbs. 39.00-39.25, 240-260 lb. 37.50-38.50, 195-210 lb. 37.75-38.60; Sows higher prices 350-600 lb. 29.00-34.25; Boars 400-650 lb. 26.10-26.25.

VEAL CALVES: Heavy calves $5 lower, light calves steady. Good & Choice 80.00-90.00; Standard 70.00-80.00; Stocky & Thin 60.00-70.00; Killers 80-100 lb. 68.00-74.00; Weak & Rough $68 down.

CALVES RETURNED TO FARM Holstein heifers 95-115 lb. 110.00-160, 75-90 lb. 90.00-120.00; Holstein bulls 95-125 lbs. 92.00-116.00, 85-100 lb. 80.00-100.00; Beef type 80-100 lb. 85.00-120.00.

LAMBS: Good & Choice 55.00-58.00. Medium 47.00-50.00.

STOCK CATTLE: Fair run, good demand! Steers 350-600 lb. 75.00-85.50; 700-900 lbs. 60.00-64.00. Heifers 350-500 lb 60.00-73 00, Bulls 400-600 lbs. 55.00-64 00, 600-950 lbs. 54.00-57.50.

PIGS AND SHOATS: Prices uneven. By the head 15-30 lb. 5.00-18.00, 30-60 lbs. 15.00-22.00. By the lb. 55-70 lbs. to 43.00, 100-130 lbs. 27.00-40.00. St. Boars 180-225 lb. 20.00-25.25; Bred Sows by the head 100.00-130.00.

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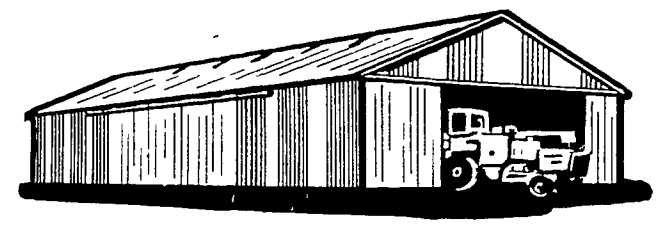

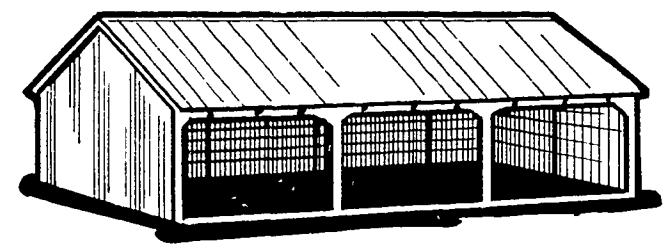

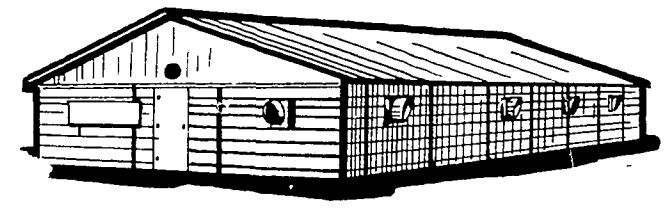

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BY CURT HARLER, EDITOR

Lancaster Farming says...

Wanted — new energy ideas

Does Pennsylvania's commitment to energy savings go any deeper than filling two dozen state cars with gasohol and having cabinet officers talk about their good mileage?

This question and others have been raised by several energy-related proposals and programs brought to the foreground in the past week or so.

The Governor's Energy Council is asking public input until the end of this month on its proposal for solving the state's energy problems

We find the preliminary proposal outlined by the state a rehash of the same old ideas with little to distinguish it — except for a fancy pricetag on the book which will prevent its being purchased by ordinary folks

Emphasis in the report is placed on conserving energy rather than finding new, and renewable, energy sources

The great contribution farmers could make toward solving the energy problem is overlooked There's almost no mention of alcohol production from grain Nothing is said about other biomass sources which could be turned into renewable sources of fuel

It's not all bad news, though

The good news for farmers on the energy front came with the signing of SB 932 in Washington Called the Biomass Energy and Alcohol Fuels Act of 1980, it allows private enterprise to develop new fuel sources and promotes agriculturally based fuels

The act calls for alcohol output of 60,000 barrels per day by 1982 with a goal of replacing 10 percent of the nation's gasoline consumption by 1990

There are big bucks to help the project on its way The bill earmarks $100 million to the Energy Department for development of biomass energy systems.

One often-raised question is whether production of crops for energy would cut into production of crops for food

Farm Bureau President Robert Delano said he feels production agriculture can meet alcohol fuel goals set out in the Synfuels Act without impairing food and feed supplies for American people and livestock

But the question hits at the heart of the energy problem it changes the public's view of energy from one of money to one of survival

Too many people feel the energy problem is one of cost-per-gallon rather than supply They figure they have a right to energy if they can pay for it, forgetting that their grandchildren have no way of bidding against them for the fuel consumed today

To drive or to eat? The question is harsh Future years may see farmers who sell grain for fuel with the same bad image today reserved for Arabs.

We feel the American farmer has as an excellent chance to solve the nation's energy problems Given his record of success, the farmer may pull it off

But it is going to take innovative thinking even beyond gasohol, hydroelectric, or garbage burning to generate energy

While federal money may buy some needed manpower, it won't provide the ideas Hackneyed thinking like that offered by our state plan only hinders our fight for energy dependence

Washington should allocate much of its research money to small individual efforts No committee invented the light bulb—Thomas Edison did it And John Deere still would be doing paperwork if he relied on bureaucratic channels when perfecting his plow

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THE BIBLE SPEAKS

BY LAWRENCE W. ALTHOUSE

GOD'S LEFT HAND

Lesson for July 13, 1980

Background Scripture:
Lamentations.
Devotional Reading:
Psalms 77·1-15

"The left hand of God" is an expression sometimes used to indicate that God does something in this world in a way that is not obvious to his children. It is a fact of the Biblical narrative that, when God's own people failed to act as his servants, he found others who were not of Israel to accomplish his purposes for him. Frequently, these people did not even know that they were being used as "God's left hand"

There are examples in the Old Testament. One of the best known is Nebuchadnezzer, the mighty King of Babylon, who decimated the Kingdom of Judah and levelled Jerusalem According to the prophets, it was not God's plan for it to happen this way, but the consequence of his people refusing to do his bidding. Because they refused to be his "right hand," God eventually chose Nebuchadnezzer as his "life hand."

What He Purposed

It makes a nice story for a Sunday morning, but its implications for us and our own times are disturbing, if taken seriously If the prophetic point of view is to be taken today, are we to conclude that the barbarian hoardes that ruined the Roman empire were unwitting instruments of God's purpose? Was Adolph Hitler an unconscious servant of the Lord and is it possible that Joseph Stalin was, without knowing it, "God's left hand?"

Before you answer too quickly, remember that Nebuchadnezzer was no more conscious of God's purpose than Hitler or Stalin. What the Babylonians did to Judah, he believed to be his own idea, his own responsibility And, to a degree, this was correct As God himself declared through his prophets, it was not his idea to make the people of Judah suffer But because they would not repent, God was able to use the evil purpose of the Babylonians for his own purpose, just as Joseph spoke to his brother of the evil they had done him "as for you, you meant evil against me; but God meant it for good" (Genesis 50:20). So, the prophet Jeremiah was convinced that the enemy of Judah, Nebuchadnezzer, was an unconscious instrument of God's will: "The Lord has done what he purposed..." (Lamentations 2:17).

He Will Have Compassion

So we look about our own world and wonder. Are these enemies of our nation unconscious instruments of God's will. Is he using, perhaps, the Ayatollah Khoumeni as his left hand because we have failed to be his right hand? Is the Soviet Union the Babylon of today?

But God only uses his "left hand" when his "right hand" will not serve him, "for he does not willingly afflict or grieve the sons of men" (Lamentations 3:33). There is still time to submit to God so that he may not need to use his "left hand."

(Note: The use above of the term "left hand" in a negative connotation is not meant in prejudice against the left-sided, but simply the use of a popular term. Mr. Althouse is left-handed.)

NOW IS THE TIME

By Max Smith, Lancaster County Agricultural Agent
Phone 394 6851

TO PRACTICE SAFETY AROUND FARM PONDS

There's nothing better than a cool dip in the farm pond after a hot day in the field Make sure it stays a run thing for the family

Ponds are a valuable asset and have many uses, many of which can be a source of joy, but only if safe

There are some rules that should be followed In the first place, erect warning signs at all danger points Place lifesaving devices such as ring buoys, ropes, planks, or long poles at boating areas Only use boats that will float if swamped or capsized Stay out of farm ponds during storms and when spillways are flowing It is also very helpful if you learn lifesaving techniques — even if you can't swim

TO OBSERVE FARM SAFETY WEEK

The period from July 25 through July 31 is National Farm Safety Week This is a time for emphasis on farm safety activities. This year's theme is PPE PROTECTS

We all need to focus our efforts to reduce accidents to farm family members, employees, and visitors by promoting routine use of PPE (personal protective equipment)

The latest National Safety Council agricultural accident surveys indicate that nearly half of the reported farm injuries involved the head, eyes, hands, or feet — parts of the body for which a good measure of protection is available PPE such as hard hats, safety eyewear, gloves and safety shoes could have prevented a large number of these accidents

If we practice good safety habits during National Farm Safety Week, then we can develop good safety habits for every day of the year. Safety is no accident.

TO CARE FOR HOGS DURING SHIPPING

Far too many hogs are fed up to market weight each year only to be lost because of careless hauling during hot weather

There are ways to prevent those losses Whenever it's possible, haul those hogs to market early or late in the day — when it's coolest Avoid midday or early afternoon trips That's when termperatures are worst

While loading the hogs on trucks, take things easy Don't hurry them. If you do, they'll just become overheated. And to make sure they can be comfortable in the truck, use wet sand for bedding Don't use straw — or other materials that hold heat and fail to keep the animals cool.

Once the hogs are loaded, start to market immediately If you're using a livestock truck you can create a breeze through the truck body just by moving That will help keep the hogs cool It's best not to stop, but if you do, park the truck in the shade

Take these few precautions and you'll market all your hogs instead of just some of them.

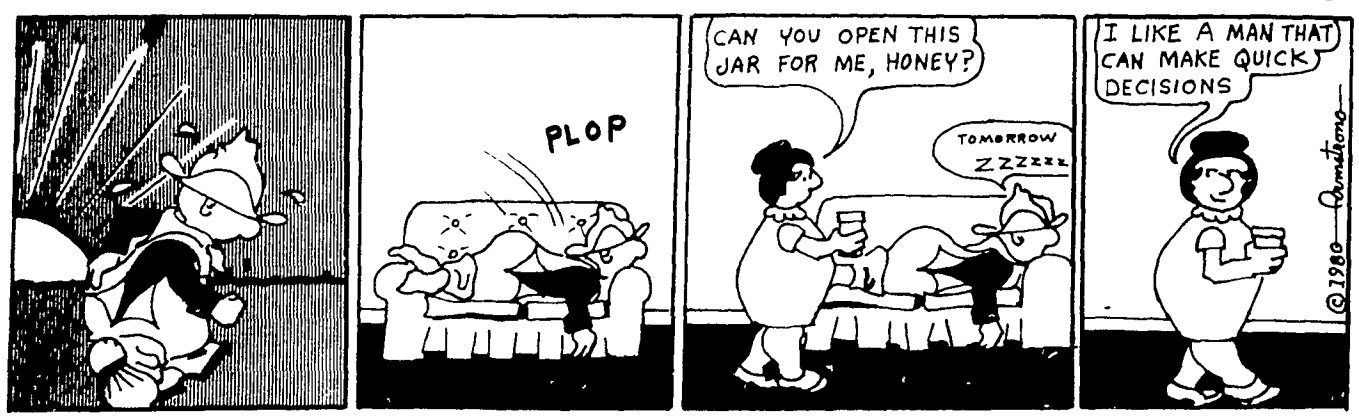
TO PROPERLY STORE GASOLINE

Some people may try to beat the rising prices by storing large amounts of gasoline However, they

(Turn to Page A38)

RURAL ROUTE

By Tom Armstrong



Farm Calendar

Saturday, July 12

Maryland State 4-H rifle contest, Caroline County 4-H Park, Denton, Maryland

Southern Maryland field day and barrow show, St Mary's Fairgrounds, Leonardstown, Maryland, 10 a m

Caroline County Fair at 4-H and Youth Park, Denton, Maryland

Maryland Angus Annual Field Day, Back Acres Angus, Mt Airy, Maryland

Keystone stud ram and ewe sale, Farm Show Building, Harrisburg

Erie Dairy Goat Association doe show, Albion Fairground

Chester County 4-H Dairy Roundup, 9 a m, Kimberton Fairgrounds

Sunday, July 13

Maryland FFA Alumni convention

(Turn to Page A34)

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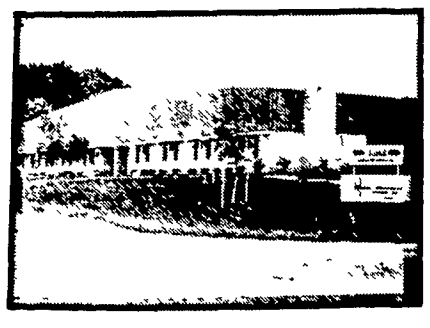

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Livestock market and auction news

G&M Livestock

Monday, July 7
Report supplied by auction

Compared to last week market report, hogs higher, steers higher, cows higher.

STEERS: Dairy Cows - 86.00-1205.00; High Choice and Prime None; Good to Choice 64.00-67.50; Good 60.00-64.00; Standard 58.00-60.00. Feeder Pigs 15-25 lbs. 10.00-18.00; Feeder Pigs 25-60 lbs. 18.00-35.00

HEIFERS: High Choice and Prime 62.00-64.00; Good to Choice 58.00-62.00; Standard 50.00-58.00.

FEEDER STEERS: Good to Choice 300-500 lbs. 65.00-80.00; 500-700 lbs. Holstein 58.00-66.0.

BULLS: 1200-2295 lbs. 56.00-61.25; 900-1200 lbs. 50.00-58.00.

COWS: High Choice to Prime 48.00-52.00; Good 46.00-48.00; Utility 42.00-46.00; Cutters 40.00-42.00; Canners down to 38.50.

CALVES: High Choice 90.00-101.00; Good 70.00-90.00; Standard 60 00-70.00. Farm Calves Hol. Bulls 90.00-119.00; Farm Calves Hol. Heifers 125.00-177.50.

HOGS: 200-240 lbs. 41.00-43.85; 170-290 lbs. 39.00-41.75.

SOWS: 30.00-37.85.

BOARS: 25.00-29.50

SHEEP. 20.00-34 50, Lambs 58.00-66.00.

Belleville Auction

Wednesday, July 9
Report supplied by PDA

CATTLE 78 Compared with last Wednesday's market, slaughter cows steady to weak. Few Good slaughter steers 58 00-62.75 One Choice slaughter heifer at 58.00 Few Utility & Commercial slaughter cows 45.00-48.50, Commercial No. 4-5 35.75-42.25, Cutters 43.00-47.00, Canner & Low Cutter 38.00-44.00, Shells down to 33.25. Couple Standard slaughter bullock at 58.00. Yield Grade #1 1085-2025 lbs. slaughter bulls 58.00-70.00; few yield grade #2 1075-2035 lbs. 53.00-55.00. Few Medium Frame #1 350-380 lbs. Feeder steers 70.00-75.00; few Medium Frame #1 500-700 lbs. feeder bulls 54.50-59.50.

CALVES 95. Vealers $6 to $8 higher. Few Choice vealers 90.00-101.00, Good 80.00-88.00, few Standard 70.00-77.00, Standard & Good 90-110 lbs 83.00-90.00, 60-85 lbs. 70 00-84 00, few Utility 50-80 lbs. 60.00-70.00. Farm calves, holstein bulls 90-135 lbs. 86.00-121.00; few holstein heifers 85-100 lbs. 84 00-100.00; beef cross bulls & heifers 75-115 lbs. 91.00-103.00.

HOGS 564. Barrows & gilts $1 higher. US No 1-2 200-240 lbs. barrows & gilts 43.00-44.10, few to 45.10, No. 1-3 195-250 lbs. 41.60-43.20, No. 2-3 195-260 lbs. 39.00-41.50, No. 1-3 175-195 lbs. 35.30-41.00. Sows $7 to $8 higher US No 1-3 300-630 lbs. sows 34.75-39.50, few No. 2-3 350-510 lbs. 28 75-31 75 Boars 21.00-31.75

FEEDER PIGS 160. US No 1-3 25-35 lbs. feeder pigs 13.00-23.00 per head, No 1-3 35-50 lbs. 19 00-25.00 per head, No 1-3 145-175 lbs. 31 50-37 25 cwt , Utility 20-35 lbs 7 00-14.00 per head.

SHEEP 16. Mixed Good & Choice 55-90 lbs. spring slaughter lambs 55.00-60.00. Few slaughter ewes 20 00-21.50

Indiana Auction

Thursday, July 10
Report supplied by PDA

CATTLE 95 Compared with last thursday's market Sl cows steady; Sl steers few Choice 63 75-64 75, few Good 58 00-62 00 few Standard 53 75-55 50, Sl heifers few Choice 59.50-62.25; 1 Good 65 75; few Standard 52 00-54 50; 1 Utility 43.00. Sl cows Utility & Commercial 46 25-50 00, one at 52.50; Cutters 43 00-46 00; Canner & L Cutter 38 00-44 00

Sl bulls few Yield Grade No 1&2 1050-1560 lbs 50 00-58 00

Heifers, few Medium & Large Frame No 1, 400-700 lbs 53 00-62 00

CALVES 109 Vealers grading Standard & Good, $1-2 higher Few Choice 95 00-98.00, few Good 80 00-93.00; Standard & Good 90-120 lbs 70.00-81 00, few 70-90 lbs 63.00-72.00

FARM CALVES. Hol Bulls 85-120 lbs. 80.00-101.00, Hol Heifers 80-115 lbs 83 00-122 50. Beef Cross bulls & heifers 75-110 lbs 75 00-100 00

HOGS 96 Barrows and gilts 75 cents to $1 50 higher US No 1-2 200-230 lbs 42 75-[illegible] 45 00, few No [illegible]00-240 lbs 41 00-42 75; No 1-3 140-170 lbs 34 75-35 00 Sows US No 1-3 350-500 lbs. 35.00-39.75, few No. 2-3 250-575 lbs. 31.50-34.50. Boars 28.00-32.00.

FEEDER PIGS 55 US No 1-3 20-35 lbs 8 50-13 00 per head; No 1-3 40-45 lbs 14 50-20 00; 1 lot No 1-3 75 lbs 25 00

SHEEP 56 Spring Choice 85-90 lbs. 59 00-60 00, 1 lot of wether's 85-110 lbs 54 75-56.50 wether's 90 lbs 38 50. Sl. ewes: 11.00-20.00.

Belleville Auction

Belleville, Pa.
Wednesday, July 9
Report supplied by auction

CATTLE 121 Couple Choice slaughter steers at 59 25, Standard holsteins 50 00-55.75 Individual Good slaughter heifers at 56 85 Utility and Commercial slaughter cows 44 60-47 85, individual 48 25, Cutters 42 85-44 50, Canner and Low Cutters 35 50-42 00, Shells down to 31 85 Yield Grade No 1, slaughter bulls 54 10-56 00, #2, 50 35-53 00

CALVES 187 Good vealers 81 00-89 50, Standard and Good 80-110 lbs 76 00-80 00, Farm Calves Holstein bulls 85-120 lbs 88 00-102 50, few 106 50, Few Holstein Heifers at 147 50

HOGS 327. US No 1-2 200-235 lbs barrows and gilts 41 25-43 60, No 2-3 240-265 lbs 36 50-40 50, 260-300 lbs 35.35-36.50. US No. 1-3 300-650 lbs sows 36 00-39 85, No 2-3 350-600 lbs 26 75-33 50 Boars 23 00-28 50

FEEDER PIGS 665 US No 1-3 15-25 lbs feeder pigs 8 50-13 50 per head, No 1-3 25-40 lbs 14 00-19 50, No 1 1-3 40-50 lbs. 20.00-28.50 per head.

SHEEP 47 Good spring slaughter lambs 54 00-61 00 Slaughter ewes 23 00-28 00

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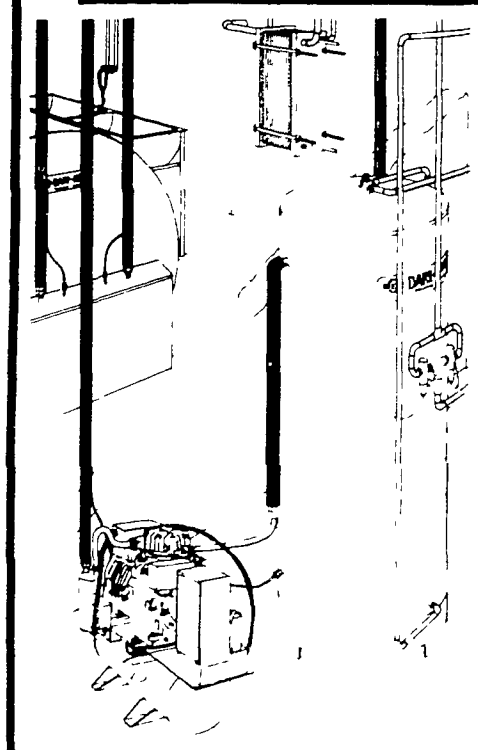

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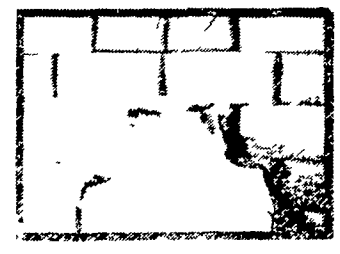

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DEALER INQUIRIES INVITED

Livestock market and auction news

Lancaster County Weekly

(Continued from Page A2)

1275 lbs. 57 50-63 00, few 63 00-65 75; Good 1000-1250 lbs 54 50-58 50

BULLS Yield Grade 1 -1300-1800 lbs 56 50-59 50, several 60 00-63 75 with 12 head 64 00-66 75, Yield Grade 2 1000-1350 lbs 52 50-57 50, few 50 50-52 50

VEAL CALVES Vealers 5 00-10 00 higher, instances 12 00 higher on high Good and low Choice 60-115 lbs Demand good for calves returned to farm

VEALERS Prime 280-340 lbs 102 00-111 00, Choice 130-280 lbs 86 00-100 00, few 100 00-110 00, high Good and low Choice 120-260 lbs 79 00-95 00, 90-115 lbs 68 00-82 00, mainly 75 00-82 00, 60-85 lbs 65 00-75 00

RETURNED TO FARM Bulk 90-125 lbs holstein bulls 90 00-105 00, few 105 00-115 00, several 80-95 lbs 75 00-85 00, bulk 90-125 lbs holstein heifers 110 00-135 00, around 75 head 145 00-175 00

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Oklahoma Cattle

Thursday, July 10
Report supplied by USDA

CATTLE AUCTION. Record high temperatures of 100+ degrees for the last few weeks has been the primary factor influencing two day receipts in excess of 25,000 head, largest two day run to date this year. Trading fairly active. Feeder steers steady to 1.00 higher, heifers over 500 lb. steady to 1 00 lower Not enough sales on heifers under 500 lb. to test trends. Bulk of the supply largely medium frame 1-2 500-900 lb. feeder steers and 500-700 lb heifers Good buyer attendance.

FEEDER STEERS: Medium Frame 1: 400-500 lb. 75.75-81.50, mostly 76.75-79.00, part load 402 lb. 84.60, 500-600 lb. 76.00-79.75, load 525 lb. Thin 83.50, 600-700 lb. 71 50-74.50, mostly 73.00-74.00, 700-800 lb. 70.50-72.25, 800-900 lb. 68.75-70 50, 870-900 lb. Very Fleshy 66.25-66.75, 900-950 lb. 68.00-68.75. Medium Frame 1-2. Lot 410 lb 77.00, 2 lots 560-580 lb. 75.50, 700-775 lb. 70.00-71.00. Large Frame 1: Few 750-775 lb. 70.75-71.25, lot 825 lb. 69.75. Large Frame 1-2: Part load 560 lb 74 60, 700-800 lb. 67.50-70 25, 825-950 lb. 66.50-67.00, load 1040 lb. 67.40. Large Frame 2 Holsteins: Lot 665 lb. 66.50, 845-875 lb. 60.75-61.25, lot 980 lb. 57 25.

FEEDER HEIFERS: Medium Frame 1: Lot 370 lb. 69 75, lot 450 lb. 67 00. 590-600 lb. 65.25-68.00, mostly 66.00-67.00, 600-700 lb. 64.25-67.00. Medium Frame 1-2: Lot 470 lb. Thin and gaunt 70.00, 425-550 lb. 64.50-67.50, 600-700 lb. 64.25-64.75. Large Frame 2: 475-625 lb. 60.25-63.75, load 550 lb. 65.00.

FOR THE WEEK:

Feeder steers over 600 lb. steady to 1.00 higher, under 600 lb. 1.00-2.00 higher. Feeder heifers steady to 1.00 lower, mostly decline on offerings over 500 lb. Slaughter cows lost part of the weeks early advance on the close but still were 1 00-1.50 higher. Late sale included Utility and Commerical 2-3 42.00-44.00, Cutter 1-2 40.00-43.00. Slaughter bulls ended the week steady to 1.00 higher. YG 1-2 1600-1700 lb. 56.00-58.50; individual 1900 lb. 60.00. Salable receipts near 30,300 head compared to 12,396 this last holiday shortened week. Feeder steers and heifers comprised 95% of supply. Cows and bulls 5%

HOG AUCTION: 900.

Chambersburg Auction

Thursday, July 10
Report supplied by PDA

CATTLE 332. Compared with last Thursday market: Sl. cows $1-4 higher. Sl steers. few Choice 900-1260 lbs 61.75-63.25; Good 58.00-62.25; Standard 53.00-57.35; few Utility 48.00-52.50. Sl. heifers: Good 55.50-58.85; few Standard 52.75-55.00. Sl cows: Utility & Commercial 43.25-50.00, mostly 44.00-47.00; Cutters 42.50-49.00; Canner & L. Cutter 39.85-44.60; Shells down to 35.50. Sl. bullocks: few Good 57.00-61.75. Sl. bulls: Yield Grade No. 1, 1300-1980 lbs. 54.50-59.85; few Yield Grade No. 2, 1100-1600 lbs 50.00-52.75.

FEEDER CATTLE: few Large Frame No. 2, 375-600 lbs. 63.00-67.00. Few Large Frame No. 2 430-600 lbs. 52.50-57.00.

CALVES: 572. Vealers grading standard & good $10-12 higher. Choice 78.00-86.00; Good 72.00-83.00; few Standard & Good 110-130 lbs. 72 00-79.00; 90-110 lbs. 70.00-76.00; 70-85 lbs. 60.00-72.00; Utility 55-100 lbs. 50.00-65.00.

FARM CALVES: Hol. Bulls 90-130 lbs. 85.00-100.00, few down to 75.00; Hol. Heifers 85-140 lbs. 115.00-165.00.

HOGS: 82. US No. 1-2 220-260 lbs. 43.60-43.85; No. 1-3 190-220 lbs. 41.85-43.00; 1 lot No 1-3; 270 lbs. 39.00. US No. 1-3 360-600 lbs. 34.00-40.00 few Utility 230-300 lbs. 24.00-32 50. Couple Boars 27 25 and 28 25.

FEEDER PIGS 127 Few No 1-3 25-35 lbs. 9.00-16 00; No. 1-3 35-55 lbs. 20.00-27.50.

SHEEP. 39. 1 lot Choice 105 lbs. 61.25; Good & Choice 65-90 lbs. 57.50; 1 lot Utility 55 lbs 54.00. Sl. ewes 22.00-28.00.

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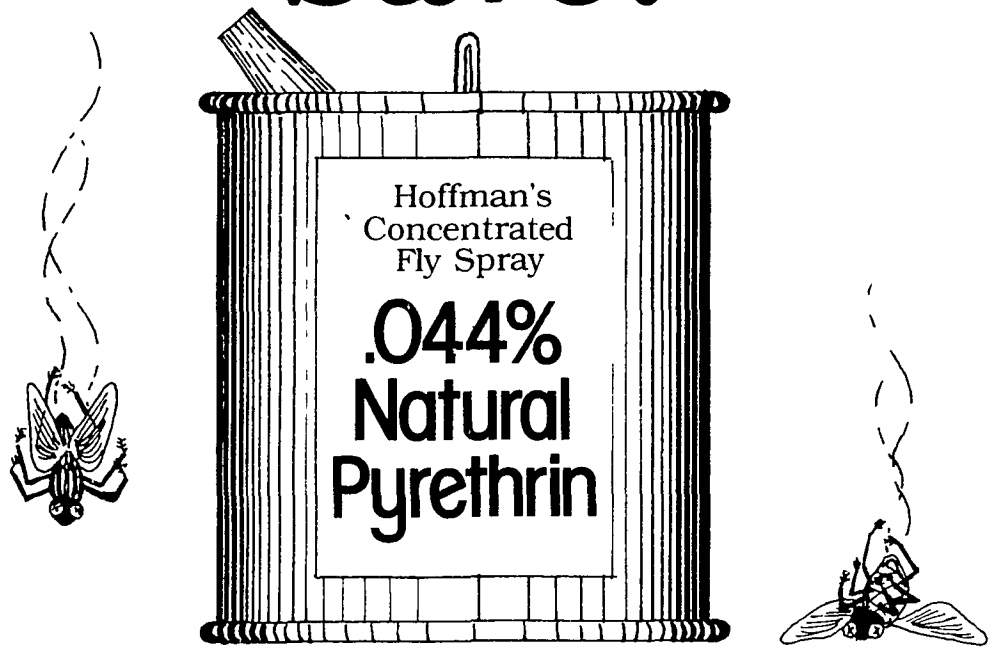

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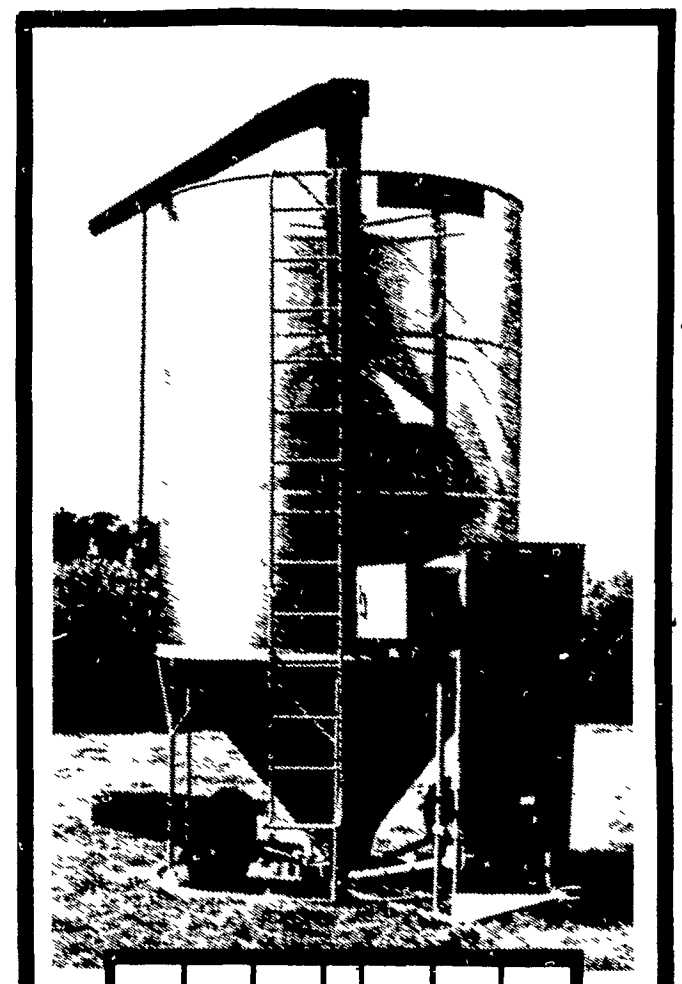

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Livestock market and auction news

Western Maryland Market

Tuesday, July 8

BUTCHER COWS Large run $2 to $3 higher! High Yield 47.00-48.60; Standard & Utility 43.00-47.00; Canners 41.00-45.00; Shelly 41.00 down; Bulls good 1100-1500 lbs. 55.00-58.00; Steers choice to 64.35 good to 61.00; Heifers good to 56.35.

BUTCHER HOGS $2-$3 higher. US #1&2 215-240 lb. 41.50-42.50; US #1&3 240-260 lb. 39.00-40.00; US #1&3 195-210 lb. 40.50-42.00. Sows active! 350-600 lbs. 36.00-39.25, 250-350 lbs. 29.00-35.00; Boars 350-600 lbs. 26.75-28.25

VEAL CALVES Light calves $3 higher! Good & Choice 81.00-93.00; Standard 70.00-80.00; Killers 80-100 lb. 70.00-80.00; Weak & Rough 69.00 down.

CALVES RETURNED TO FARM. Holstein heifers 95-110 lbs. 100.00-160.00, 70-95 lbs. 90.00-112.00; Holstein bulls 95-120 lbs 95.00-106.00; Beef type 80-100 lbs. 85.00-105.00

LAMBS Feeders 40-70 lbs to $45.

STOCK CATTLE No Choice cattle offered. Steers Med & Good 350-600 lbs. 60.00-74.00; Good 700-950 lbs. 60.00-64.50 Heifers Good 350-600 lbs. 55.00-60.00; Bulls Med & Good 400-650 lbs. 49.00-64.00.

PIGS AND SHOATS 250 head! Higher prices! By The Head 15-30 lbs. 10.00-20.00, 30-60 lbs. 20.00-30.00. By The Lb. 70-85 lbs. to 41.00, 130 lbs to $33. Stock Boars 200-300 lbs. $24.00-28.75

Pa. Auction Summary

Friday, July 11
Report supplied by PDA

CATTLE: 7357. Compared with 3723 head last week, and 7826 head a year ago Slaughter steers and heifers mostly $1-3 higher; Sl cows unevenly steady, Sl bullocks steady to $1 higher, Sl bulls steady to $1 lower Sl. steers: High Choice & Prime No. 3-4, 68.75-72.85; Choice No. 2-4, 65.00-71.00; Good 59.00-65.00; Standard 53.00-59.00. Sl. heifers: Choice 60.50-65.50, few to 68.50; Good 58.00-61.50; Standard 50.00-56.00. Sl. cows: Utility & Commercial 44.50-50.50; Cutters 43.00-47.50; Canner & L. Cutter 38.00-44.50; Shells down to 33.00. Sl bullocks: Choice 57.50-63.00; Good 54.00-61.00. Sl bulls: Yield Grade No. 1 1000-2400 lbs. 55.00-59.00, few 61-65; Yield Grade No. 2 1000-1700 lbs. 50.00-57.00.

FEEDER CATTLE Steers, Medium Frame No. 1, 350-500 lbs. 70.00-78.00 Heifers, Medium & Large Frame No. 1, 300-750 lbs 69.50-79.00.

CALVES: 3892 Compared with 2252 head last week and 3824 head a year ago. Vealers steady to $5 higher. Few Prime 100.00-111.00; Choice 90.00-110.00; Good 80.00-95.00; Standard & Good 90-120 lbs. 70 00-85.00; 65-90 lbs. 65.00-72.00; Utility 50-110 lbs. 56.00-70.00.

FARM CALVES· active. Hol. Bulls 80-125 lbs. 75.00-121.00, mostly 85.00-105.00; Hol. Heifers 85-140 lbs. 83.00-180.00 mostly 110.00-160.

HOGS. 8418. Compared with 7746 head last week and 8370 head a year ago. Barrows and gilts $1-2 higher US No. 1-2 200-240 lbs 42.50-44.25, few 46.00; No. 1-3 200-250 lbs. 41.50-43.50; No. 2-3 190-270 lbs. 39 00-41.50; No 1-3 140-190 lbs. 35.00-41.00; Sows $4 higher US No 1-3 300-575 lbs 34.00-39.00; No. 2-3 300-650 lbs 29 00-34.50. Boars 21 00-32.00.

FEEDER PIGS 2246. Compared with 1977 head last week and 1984 a year ago Steady to $2 lower US No 1-3 20-35 lbs 8.50-16.00 per head; No 1-3 35-50 lbs 14 00-27.00; No 1-3 50-80 lbs 20 00-36.00.

GRADED FEEDER PIGS 2267 Compared with 2121 head last week, and 4381 head a year ago. All sales CWT. Feeder Pigs $3-13 higher. US No. 1-2 30-40 lbs. 54.00-81.00, 40-50 lbs. 62.00-80.00, 50-60 lbs. 53.00-73.00, 60-70 lbs. 58.00-64.00; US No. 2-3 25-40 lbs. 59.00-71.00, 40-50 lbs. 61.00-69.00, 50-70 lbs. 46.00-57.00.

SHEEP: 715 Compared with 851 head last week and 804 head a year ago. Spring lambs $1-2 higher. Choice 60-100 lbs. 59.00-65.00; Good & Choice 60-110 lbs. 49.00-61.00; few to 73. Sl. ewes. 15.00-28.00.

Composting saves energy

NORRISTOWN — Homeowners can make a real contribution to energy conservation and ecology by composting their garden residue, grass clippings and leaves, says Paul N. Reber, Montgomery County agent.

By composting the large volume of organic trash you can reduce garbage pickup considerably and, at the same time, produce a good source of organic matter for the home landscape

During the summer, usable compost can be produced in a very few weeks You can accomplish this by following these simple rules

Use only organic material such as grass clippings, leaves or light prunings.

Be sure to introduce a source of decomposing bacteria. A rich garden soil can be used to get bacteria into the pile Soil can be added to each layer of organic matter, followed by a light compacting

Aerate the compost pile or bin regularly

Maintain suitable moisture levels in areas with low summer rainfall

Add heat generating materials such as grass clippings or high carbohydrages when sterilization is desired.

Shredding helps make uniform compost, but it is not essential.

You can use the compost as soon as it has decomposed to the desired texture It may be incorporated into the soil to maintain tilth and friability, or it may be used on the surface for weed control and water conservation In the fall, compost may be combined with soils to make excellent potting media for house plants

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Crop Care

Perry dairy princess named

LOYSVILLE — Lisa McMillen, 17, daughter of Mr. and Mrs. L. Dean McMillen, R1 Loysville was crowned 1980 Perry Co. Dairy Princess in a pageant held Saturday evening at the Green Park Elementary School

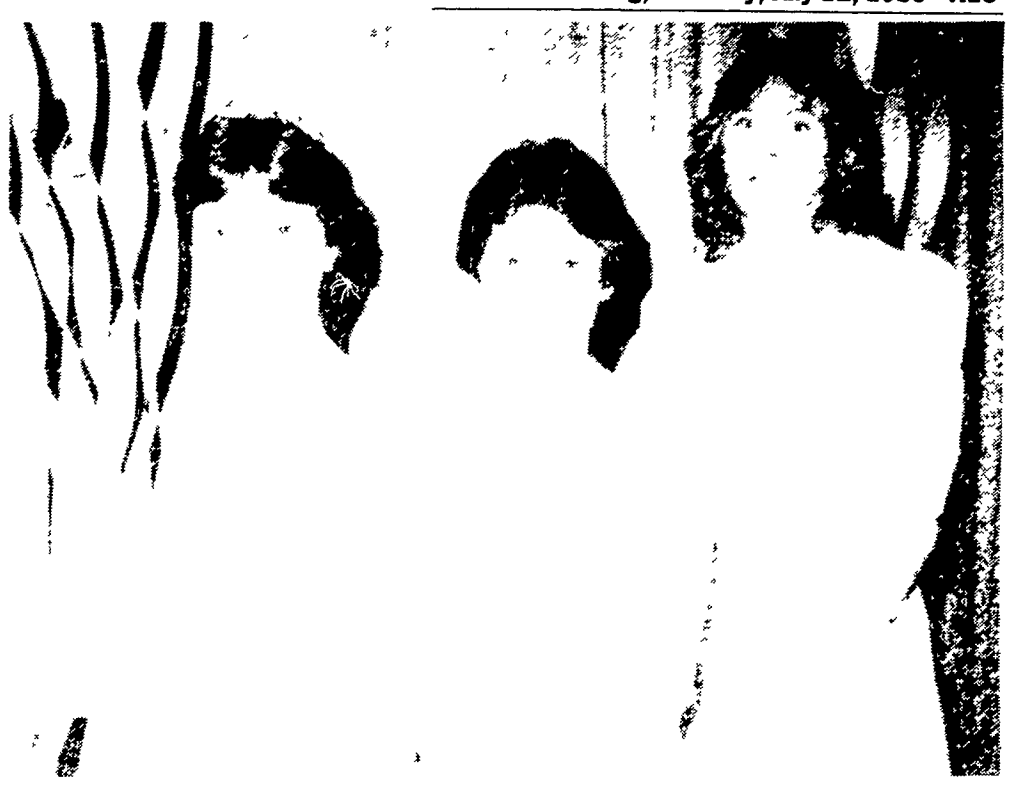
Lisa is a graduate of West Perry High School and plans to attend college in the fall.

First runner up was Cheryl Byres, 16, of R1 Millerstown She is the daughter of Mr and Mrs Roy C Byres.

Second runner up was Kim Wallace, 17, daughter of Mr. and Mrs. J. Gard Wallace R1 Blain.

Both Lisa and Cheryl will attend the Dairy Princess Training Seminar in July to prepare them for the coming years' appearances.

Lisa will then go on to compete for the title of Pennsylvania Dairy Princess to be held in September in Harrisburg



Lisa McMillen, left, was named Perry County Dairy Princess in ceremonies held at Green Park Elementary School. With her are first runner-up Cheryl Byres, center, and second runner-up Kim Wallace.

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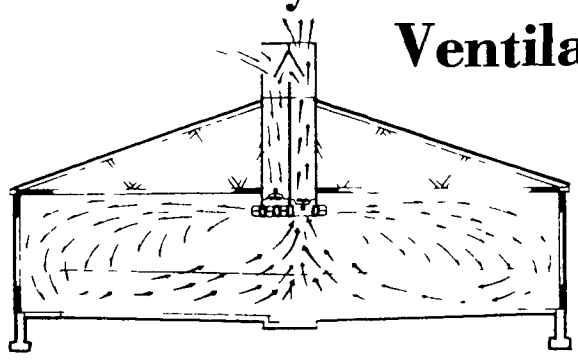

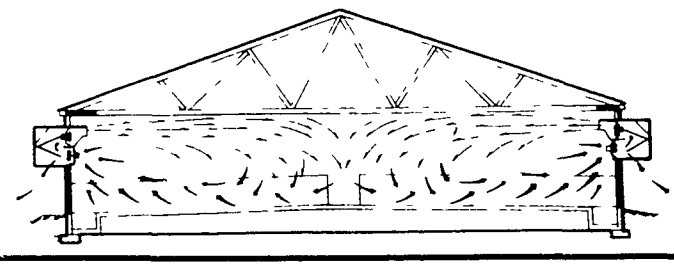

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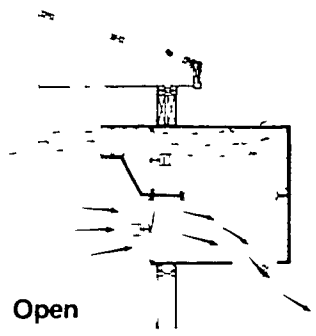
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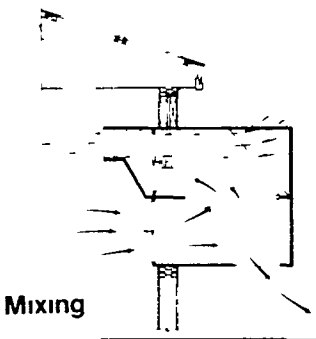
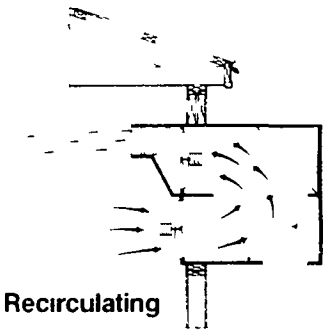

Mixing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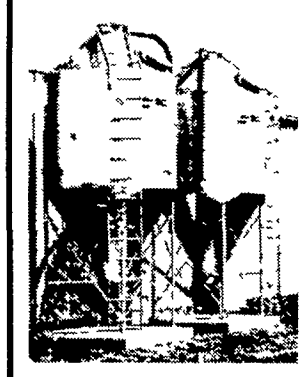

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- L B White Heaters

Little bit of Kansas in Lancaster Co.

BY DICK ANGLESTEIN

CLAY TOWNSHIP — It looked like Kansas in Lancaster County on Thursday.

Whenever you get five combines, several grain trucks and carts, plus a couple of tractors pulling balers and wagons all in one area at the same time, it resembles more of a Midwest or Western harvesting operation than East Coast agriculture.

But that was the scene on the Melvin Nolt farm near Schoeneck Thursday afternoon.

That sized harvesting crew made short work of 18 acres of wheat, including baling of the straw.

Neighbors and friends brought a rainbow of equipment colors and names to help Nolt and lessen his harvesting task while rebuilding following the severe storm damage of a couple weeks ago.

Tom Zartman started the cutting with his Gleaner L. Soon, Earl Martin added his big green Deere 6620 hillside.

Next were added a couple of Masseys of Allen Horst and Walt Augsburger. John Zimmerman was in the cab of his New Idea.

John Hoover brought a grain truck and Raymond Burkholder was helping with the baling.

As the harvesters criss-crossed the three wheat fields, others were putting the finishing touches on a new tobacco shed to replace one damaged in the storm.

Work will also begin shortly on the construction of a new barn. The Nolt barn, along with 37 steers, were lost in a fire caused by the storm.

Yes, it sure looked something like Kansas in Lancaster County. Even the weather was hot, sultry and near 90 degrees. Dust and chaff swirled about just like on the Plains.

Except in Kansas, it's difficult to see anything on the horizon but more and more wheat.

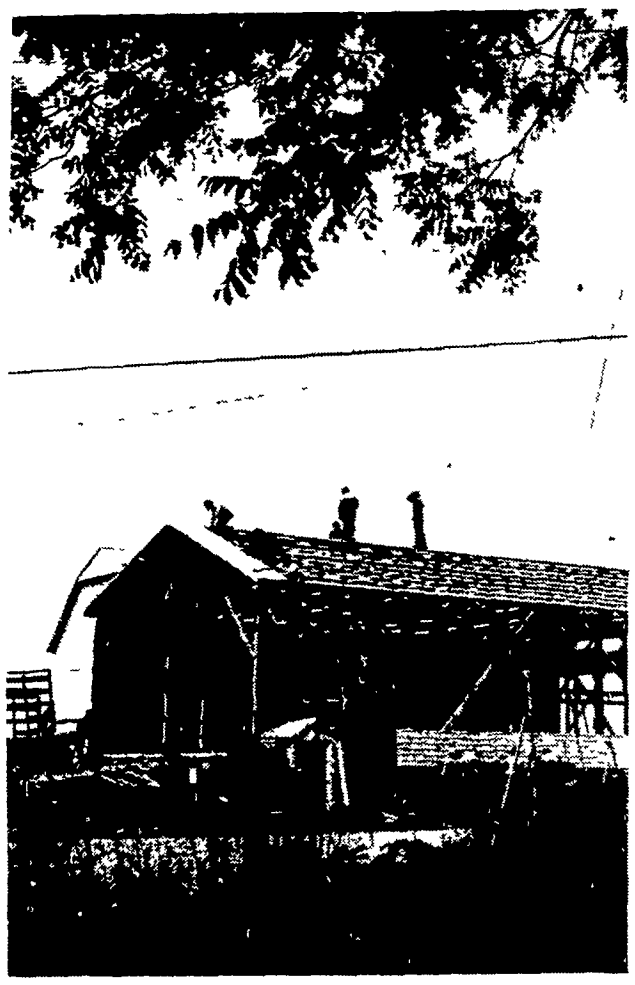
And the county wheat looked much better than that of the drylands farther west. It was heavy and lodged only in the heavy nitrogen areas.

The windrows of straw were equally heavy. It didn't take long to make a bale.

If the wheat yield is anything like Nolt's barley harvest, he'll be well satisfied.

In a neighboring field with soybeans just now peeking through he harvested 100 bushels of barley to the acre — his best ever.

If you look closely, you can count four combines in this wheat field on the Melvin Nolt farm, Clay Township. In all, five neighbors harvested his wheat, while others drove trucks, pulled carts and baled the straw.



New tobacco shed rises on the Nolt farm. Work will begin soon on a barn to replace structure razed by fire.

Summary available from rabbit conference

UNIVERSITY PARK — Rabbits cannot add but they sure do multiply, from an estimated 50,000 young produced annually in Pennsylvania in 1970 to about one-half million produced, purchased, sold, processed or used as meat or lab animals in 1980.

The agricultural extension service in Pennsylvania is now responding to about 6000 owners of rabbits in Pennsylvania each year for information requests.

Three thousand of these are youngsters, many of whom are enrolled in 4-H and FFA rabbit projects. This industry in Pennsylvania is now about a five million dollar industry and growing.

Anyone may purchase a summary of papers presented at the 1979 Conference on Rabbits, held at Penn State, according to Herbert C. Jordan.

The Summary includes papers on: chemistry of feed and rabbit manure as a fertilizer; managing for net income; new housing systems with controlled ventilation; how to start a commercial rabbitry; genetics and breeding; strong points and limitations of the Netherland Dwarf rabbit; preventative disease control; minicomputers; practical nutrition; and laws of better management.

The Summary also includes a 500-point written evaluation and a registration list of 70 conferees.

This 1979 Summary may be purchased for $3 per copy. Send a check or money order payable to The Pennsylvania State University; mail to: Ag. Conf. Coordinator, 410 J.O. Keller Building, University Park, PA 16802.

For an additional three dollars a copy of the 1978 Summary may also be purchased. These Conference Summaries both include advise on practical husbandry of the rabbit as well as scientific information.

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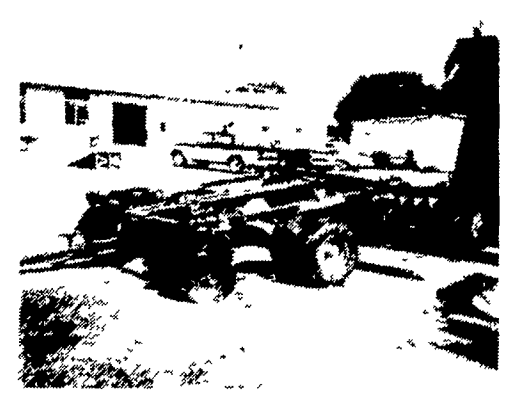

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• Duroc named grand champ at York roundup

BY JOYCE BUPP
Staff Correspondent

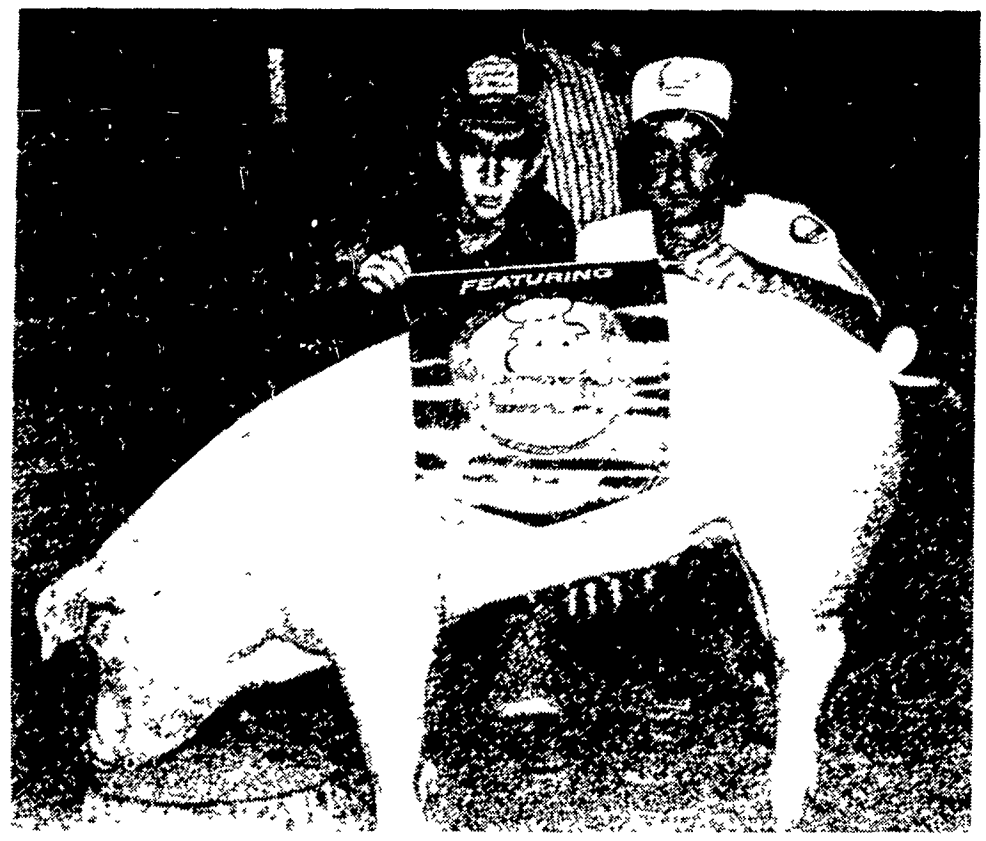
STEWARTSTOWN — A purebred Duroc took the grand champion ribbons at Monday's York County 4-H hog roundup for first-year showman Greg Bankert, Hanover R3.

Showing quality length and leanness, the homebred animal was the first one out into the auction arena at Sechrist Sales, host for the first of two summer pig roundups Final bidder on the champion Duroc was Hatfield Pork Products, with buyer Doug Clemens paying 147.5 cents per pound for the muscled porker.

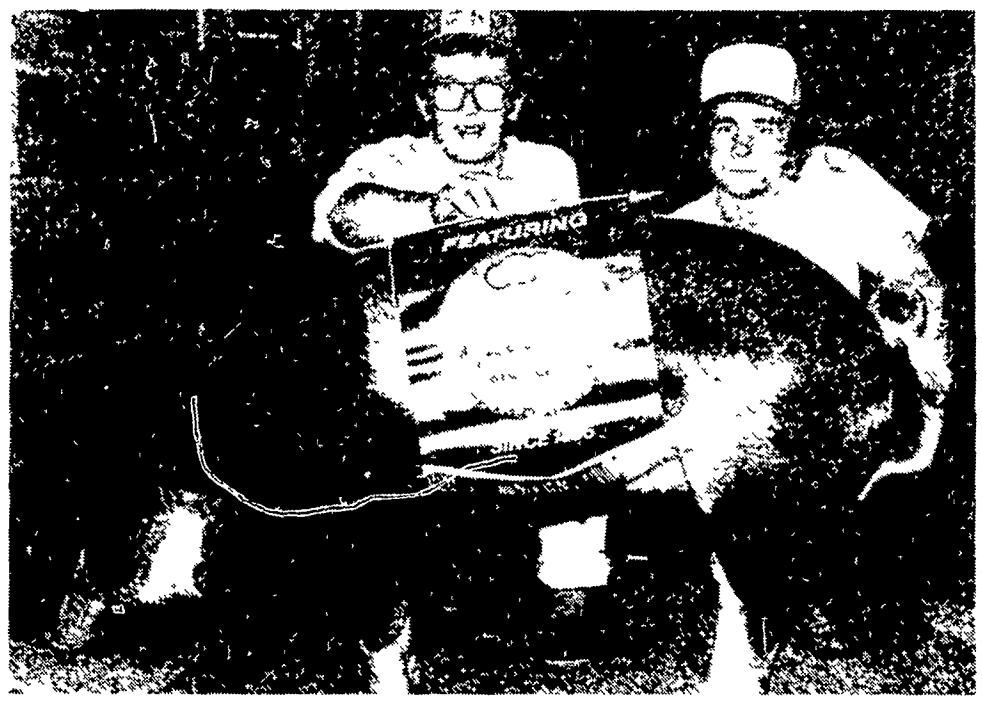
Nine-year-old Greg's champion was also half of the purple ribbon winning pair. Pair mate to the champ sold third in the auction lineup and went to B & N Company for 59 cents per pound.

The son of Mr and Mrs Roger Bankert, Greg is a first-year member of the Jefferson community club and the swine club After spending the remainder of his summer vacation preparing his other two club hogs for the Fall shows and sales, Greg will be a third grader at Heidleberg Elementary School.

Reserve champion honors went to a purebred Spots, exhibited by experienced 4-H'er Steve Trostle Hatfield Pork Products again bid last on the reserve hog, with the gavel going down at $1.30 per pound.



Buyer Doug Clemens, of Hatfield Pork Products, paid $1.47.5 per pound for Greg Bankert's grand champion 4-H hog. The purebred Duroc was also part of the winning pair.



Hatfield Pork Products also bought up the reserve champion York 4-H hog, exhibited by Steve Trostle. Doug Clemens bid $1.30 per pound for the purebred Spotted winner.

A recent graduate of Dallastown Area High School, Steve is 17 and the son of Mr. and Mrs. Ron Trostle, Red Lion R2. He's been a member of the East Prospect 4-H club and has carried a variety of projects during his nine years of participation.

In September, Steve will begin studies at Delaware Valley College, majoring in animal husbandry, with plans to become a geneticist.

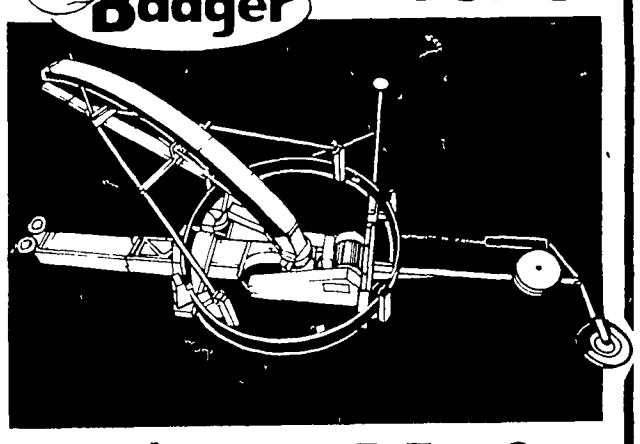
Reserve winner in the pairs class was Gus Parlett of Airville, son of Mr. and Mrs. James Parlett. Hatfield Pork Products paid 56 cents for the well-matched hogs.

Following the champion and reserve placing animals, first-place winners in each weight class were put up before the good crowd of buyers. Hatfield Pork Products purchased the animals of Michelle Bankert, for 57 cents, and Gary Burgard, East Berlin, for 59 cents.

Ralph Thomas of Thomas and Diehl Meats in Shrewsbury took home three of the class winners. The entries of Jeff Wilson, New Freedom, Gary Burgard of

(Turn to Page A18)

Badger TOPS!



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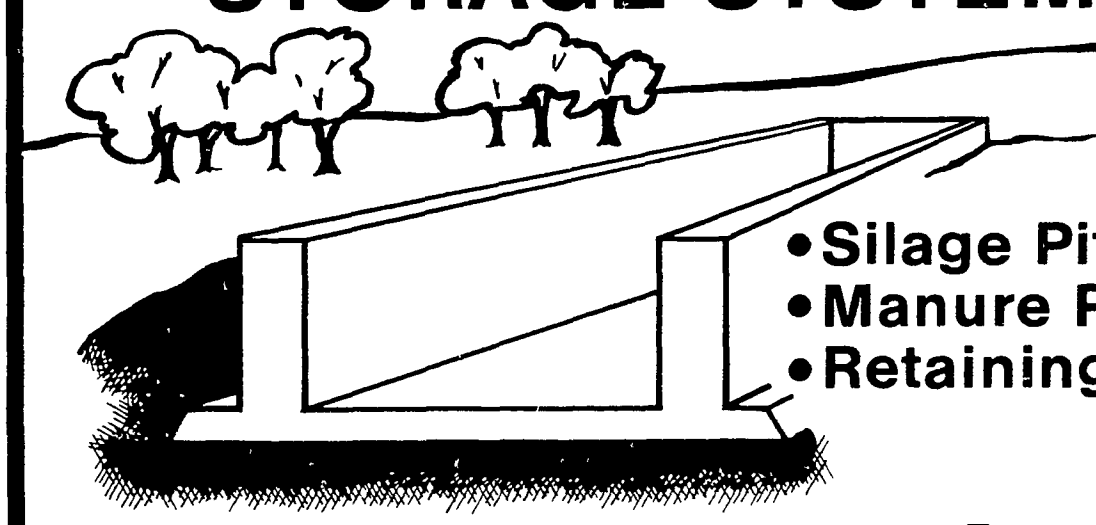

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Proper combine adjustment aids harvest

As small grain farmers swing into high gear during this year's harvest season, many will experience some loss of grain crop due to poor combine adjustment.

This loss may seem small when looking at the loss from a particular field. But over the harvesting season the combine's grain losses represent a significant cost due to lost time, labor, seed, chemicals, land use, and machinery value.

Gary L. Smith, extension agricultural engineering specialist at the University of Maryland, suggests that grain loss due to the combine can be minimized by proper calibration. Smith offers the following pointers for calibrating combines:

First, determine the preharvest grain loss. Pick an area of the grain field that is a good representation of the entire field. You should pick a minimum area of ten square feet Count the number of seeds on the ground ahead of the combine in your pre-selected area This will determine your preharvest loss.

Next, determine header loss. Run the combine over a small portion of the preselected area and count the number of seeds on the ground behind the header. Subtract the seed count in the preharvest lost from the seed count of grain behind the header. This figure represents the seed loss attributed to the header. Adjusting the header will minimize the amount of grain that is lost at the header.

Then, combine the grain in the preselected area Ground speed should be between 3.5 and 4.5 MPH. The operator must make sure he or she is cutting the grain at the correct height.

To figure threshing loss, count the seeds on the ground after the combine cuts the grain in the preselected area.

Add the seed count in the preharvest loss to the seed count in the header loss and subtract this figure from the amount of seeds that are left on the ground after combining This gives you the threshing loss of the combine. Threshing loss can be minimized by adjusting the sieves and/or fan of the combine.

The net loss of the combine can be calculated by adding the seed count of the grain left behind the header to the seed count of the grain left after combining the preselected area. From this total subtract the seed count of the grain on the ground before combining. This gives you your net machine loss.

Dividing the net machine loss by the area of the preselected spot of the field in square feet will give you the amount of grain loss per square feet By consulting the bushel-per-acre chart you can determine your loss in terms of bushels per acre.

At some point in harvesting check the grain bin for contamination This check will determine if the

(Turn to Page A19)

PREHARVEST AND HEADER LOSS CHART—SMALL GRAINS

(Approximate Number Of Kernels Per Square Foot To Equal One Bushel Per Acre)

Crop	Kernels Per Sq. Ft.
Barley	13-15
Beans-Red Kidney	1.2-1.6
Beans-White Pea	3-4
Oats	10-12
Rice	29-31
Rye	21-24
Sorghum	19-22
Soybeans	4-5
Wheat	18-20

To figure grain loss in bushels per acres, divide the number of seeds per square foot in sample test area by the above number for specific grain being harvested.

York hog show

(Continued from Page A17)

East Berlin and Tim Ferrence of Spring Grove went to Thomas for 57 and 58 cents.

Other single buyers of class winners were Godfrey Brothers, of York who paid 57 cents to Shelly Bankert of Red Lion R3, and Gordon Snyder Feed Company at Brodbecks, which purchased Brian Bankert's entry for 57 cents.

A total of 65 head of 4-H market hogs were exhibited during the afternoon show and evening sale. Judge for the roundup was Dennis Grumbine, Lebanon County hog breeder A second roundup will be held during late summer

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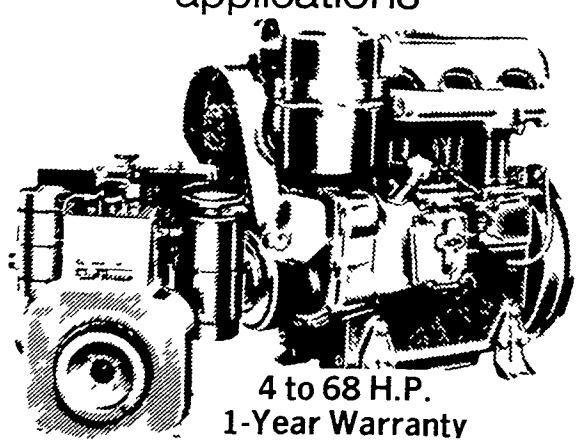

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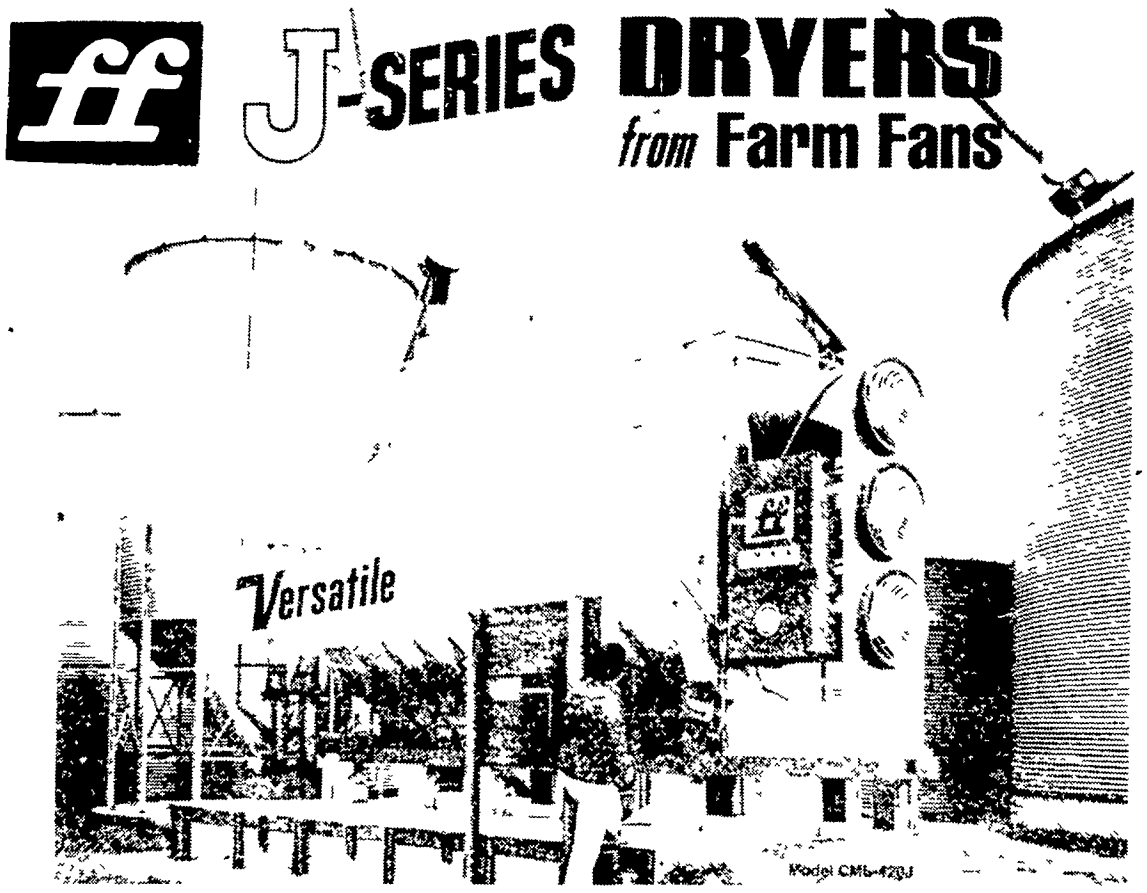

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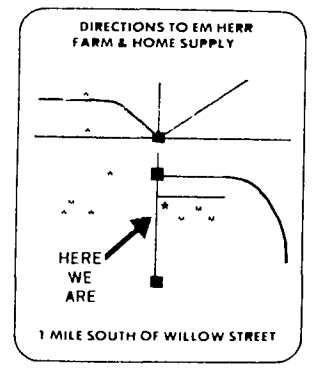

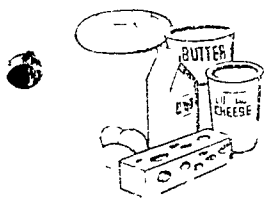

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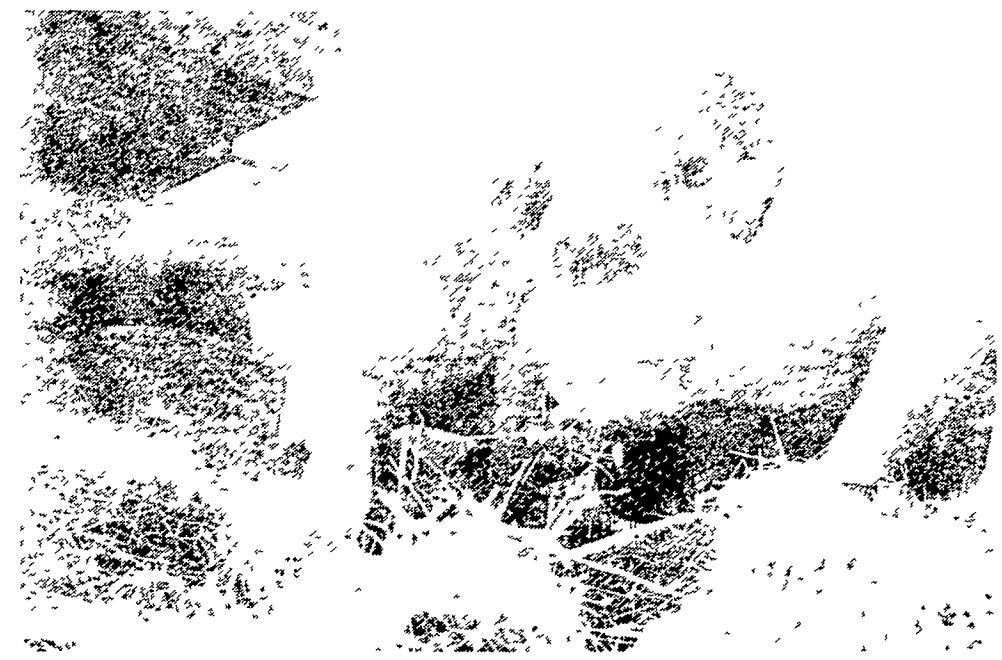


Seed count behind the combine can determine threshing losses. Gary Smith, left, Extension agricultural engineering specialist, and Bill Varano, manager at the University of Maryland's plant research farm, examine straw in pre-selected area.

Proper ground speed for combining should range between 3.5 and 4.5 MPH. Combine should be periodically inspected throughout harvesting season.

Proper

(Continued from Page A18)

combine is cleaning the grain Remember the buyer will penalize dirty grain

Once you have calibrated your combine you are ready to harvest Make periodic inspection of the combine and store it properly to ensure trouble-free and economical harvesting. Detailed procedures for calibrating combines are contained in Agricultural Engineering fact sheet number 60. This fact sheet is available free from your county Extension office

Turkey conference report

UNIVERSITY PARK — Growth has been steady for the turkey industry in Pennsylvania

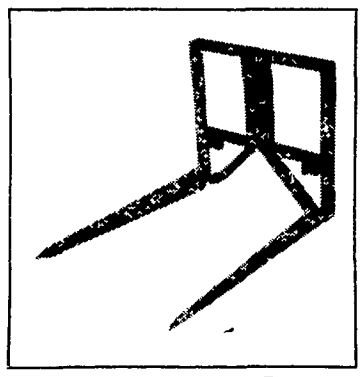
In 1960 Pennsylvania' farmers produced about 1.6 million turkeys which has grown to 5 6 million in 1980

This growth of 4 million turkeys represents an increase in capital flow of at least 68 million dollars and has generated an estimated 1000 new jobs To help improve and record the technical progress of this growing industry, a turkey conference was held in 1978, according to Poultry Specialist Herbert C Jordan.

A summary of papers presented at the 1978 Conference on Turkeys held at Penn State may be obtained by sending a check or money order payable to The Pennsylvania State University in the amount of $4 per copy to 410 J.O. Keller Building, University Park, PA 16802. Be sure to ask for the 1978 Turkey Conference Summary on your request.

The Summary includes papers on Turkey Ma keting Margins by Dr. Stemberger, Health Management by Dr Marsh, Environmental Physiology by Dr Mashaly, Accident Prevention by D. Murphy.

graves
HOW TO MOVE ROUND BALES!



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Bale Forks have a tapered wedging action to enable operator to load or unload without loss of hay or damage to the bales that no longer have twine on them Bale Forks are recommended for transportation or movement of bales that no longer have twine on them

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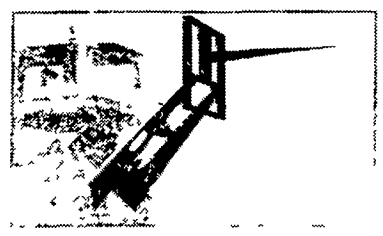
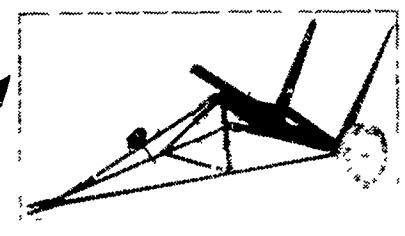
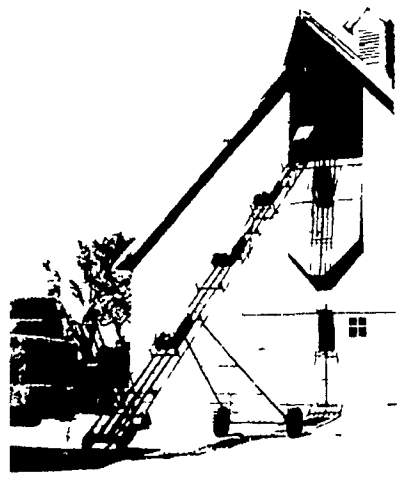


Hi-Lift with 3 Point Base and Spike or Forks.



Bale Transport with 3 Point Base with Forks

GRAVES BALE ELEVATOR AND MOW CONVEYOR



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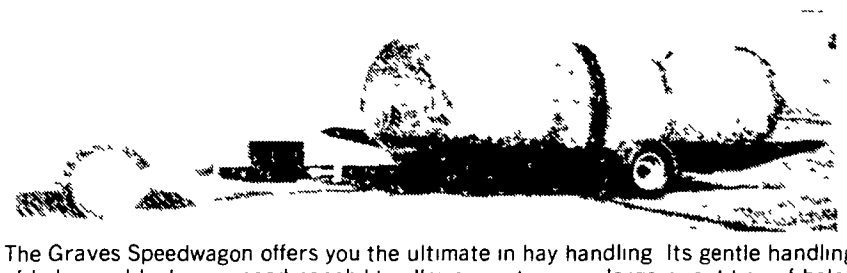
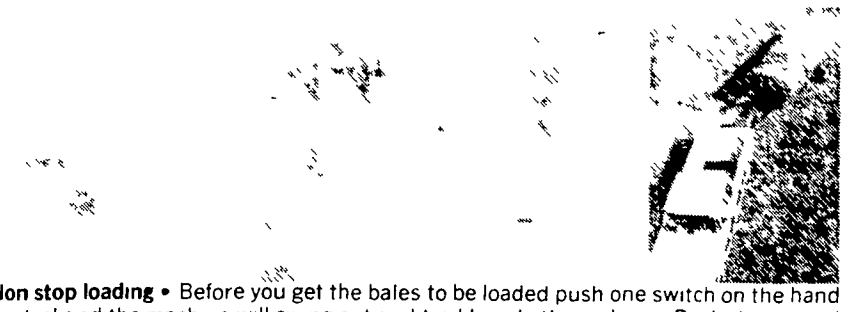


The Graves Speedwagon offers you the ultimate in hay handling Its gentle handling of bales and highway speed capability allows you to move large quantities of bales long distances very economically



Non stop loading • Before you get the bales to be loaded push one switch on the hand control and the machine will swing out and trail beside the pickup • Push the second switch and the front of the machine lowers to the ground • Push the third switch at the same time as you engage the bale and approximately 12 second later the bale is loaded • After the third bale is loaded swing the machine in behind the pickup and you are ready to go to the storage area whether it be 100 yards or 100 miles All this is accomplished without ever stopping the pickup

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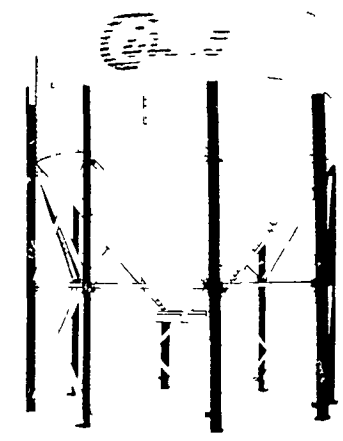

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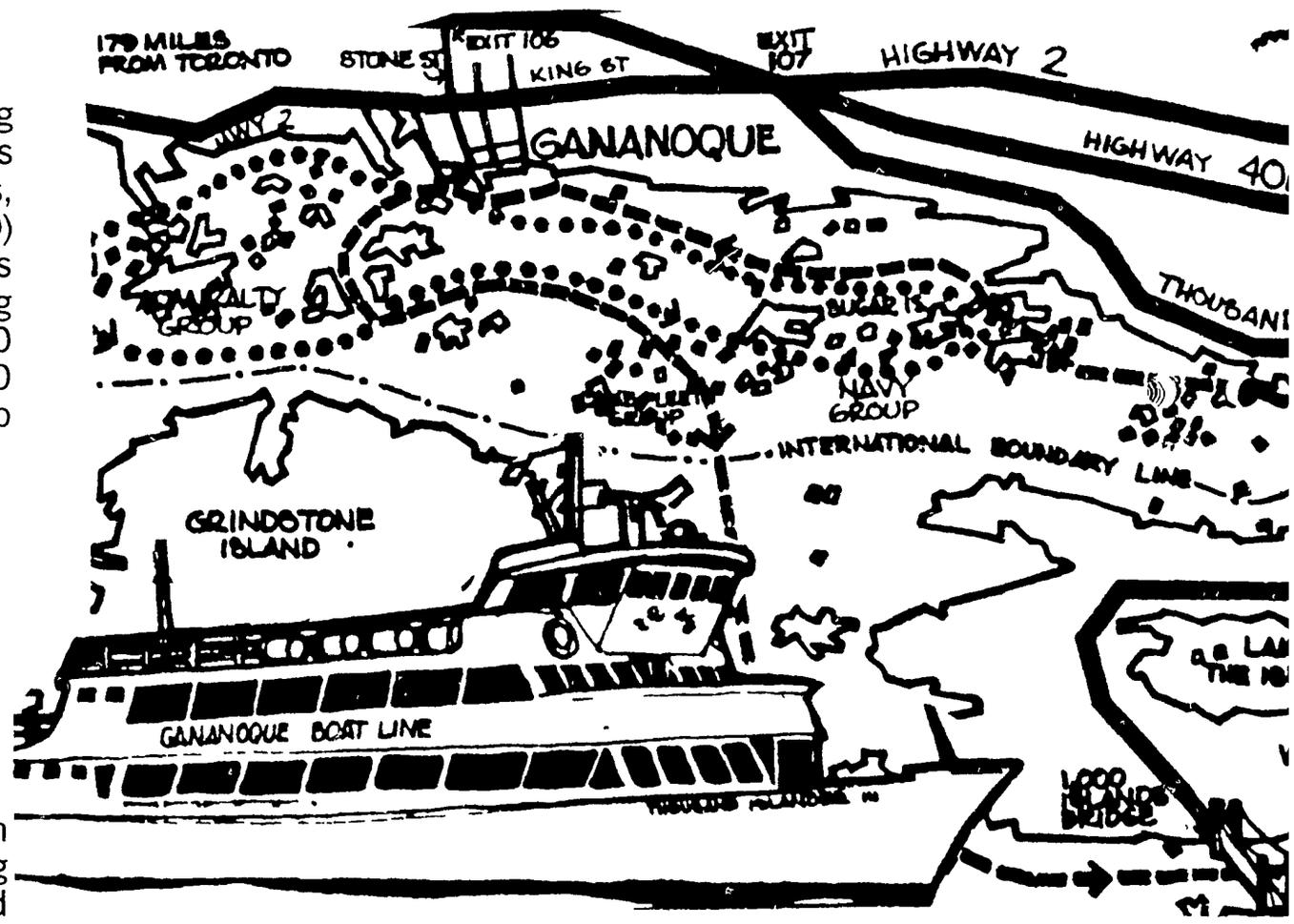
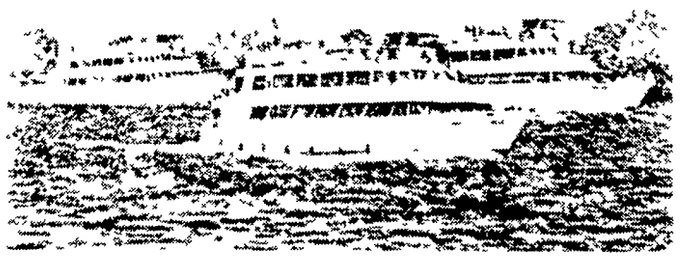
MAITLAND MEADOWS

Jasper, Ontario

There are 230 head of livestock at William Maitland's, 80 milkıng cows and 150 young cows. Herd average is 16,000 lbs. plus and 600 lbs. B.F. There are 80 stanchions in the barn and 400 tillable acres. Haylage is fed from one 2070 and two 2080 HARVESTORE® structures and a 2035 HARVESTORE® structure is used to store hıgh moısture shelled corn. A top dressing of soy meal ıs fed to top producers. A 100 ft. HARVESTORE– 12" belt feeder purchased in 1974 is used for a heıfer and dry cow lot. In 1973, the herd and barn accommodatıons were increased from 40 to 80 cows.





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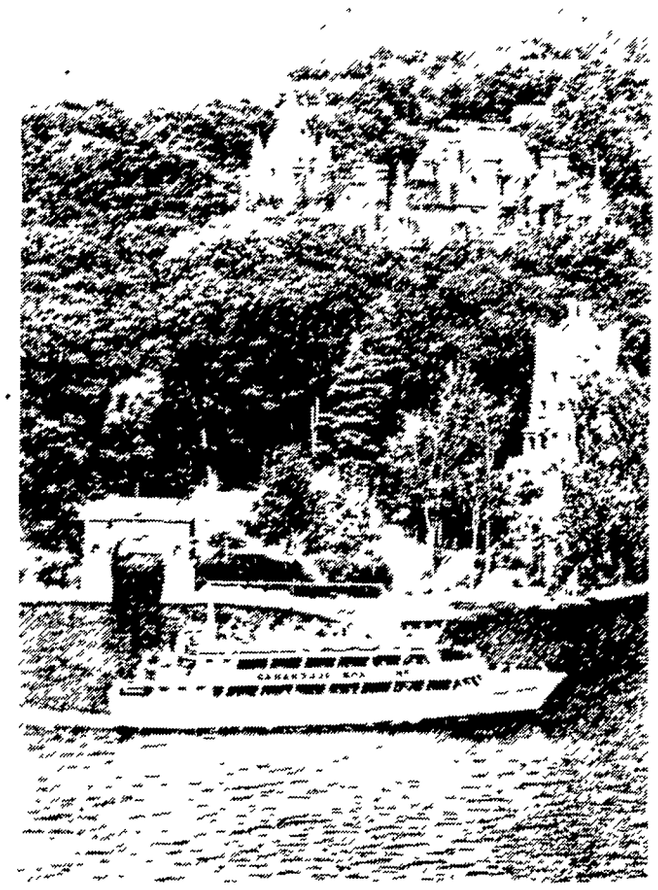

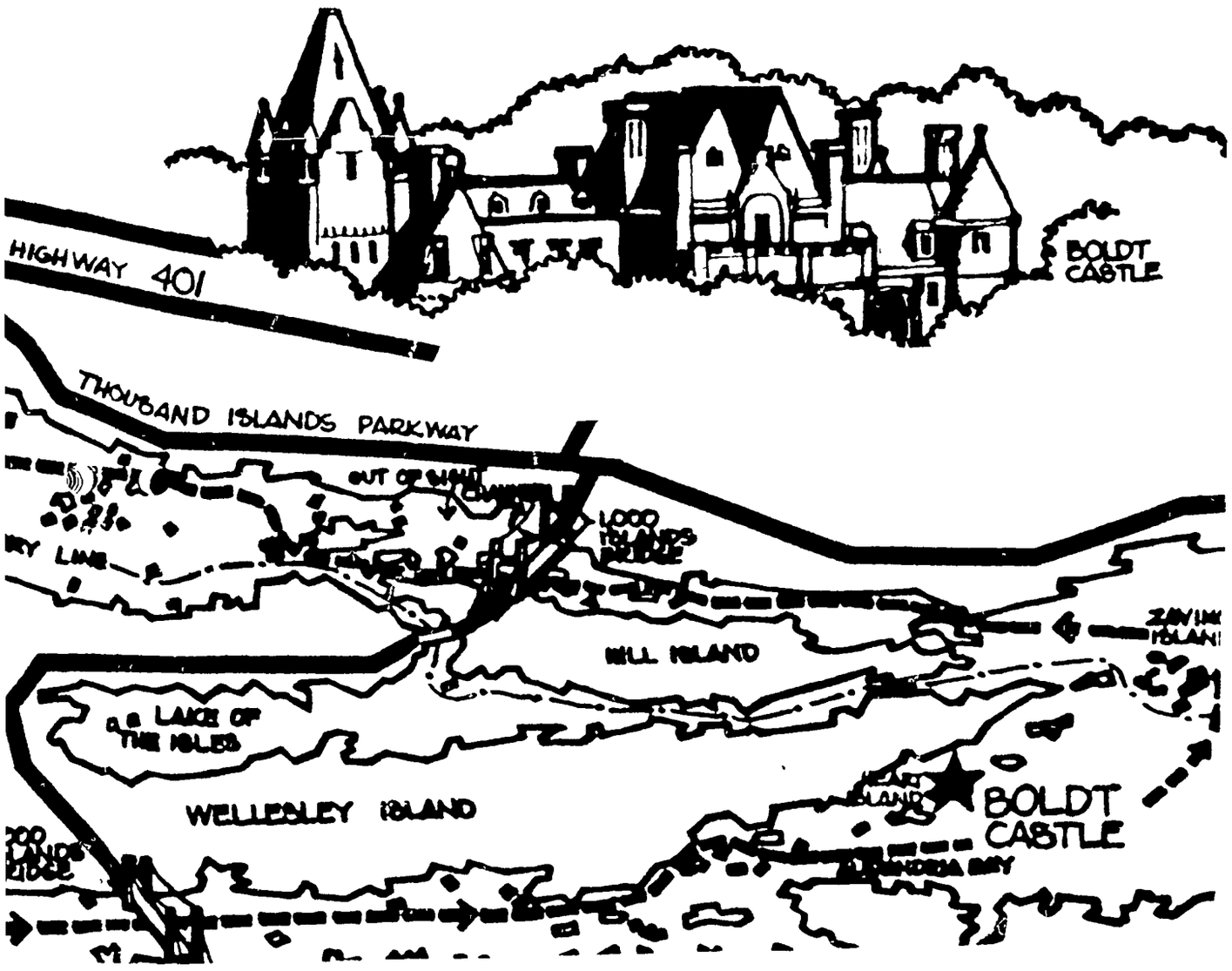

Rideau View Farms
TREVOR PELTON & SONS

Burritts Rapids, Ontario

The Cropping program here is 300 acres of corn for use on this farm and 150 acres of alfalfa. Corn is a cash crop--sold as high moisture shelled corn and dry shelled corn. This is a free stall operation with all A.O. Smith automation including a 16" brush feeder, forage weigher, roller mill, conveyors and augers. There are 230 head on the farm with 120 mature cows. Herd average is above 14,500 lbs. milk and 3.9 B.F.

AL & ANN CARKNER

Athens, Ontario

Al and Ann purchased their farm in 1975 and now farm 200 tillable acres. They have 60 stanchions and currently are milking 40 cows, with an additional 60 head of young stock. Two 2070 HARVESTORE® structures for haylage and one 2035 HARVESTORE® structure for high moisture shelled corn. 630,000 lbs. of milk were produced last year. With HARVESTORE® system farming, Al & Ann report they have cut their feed bill in half--before HARVESTORE® it was $26,000, now $13,000 per year. Increased production has brought an additional $15,000. All work is custom done.

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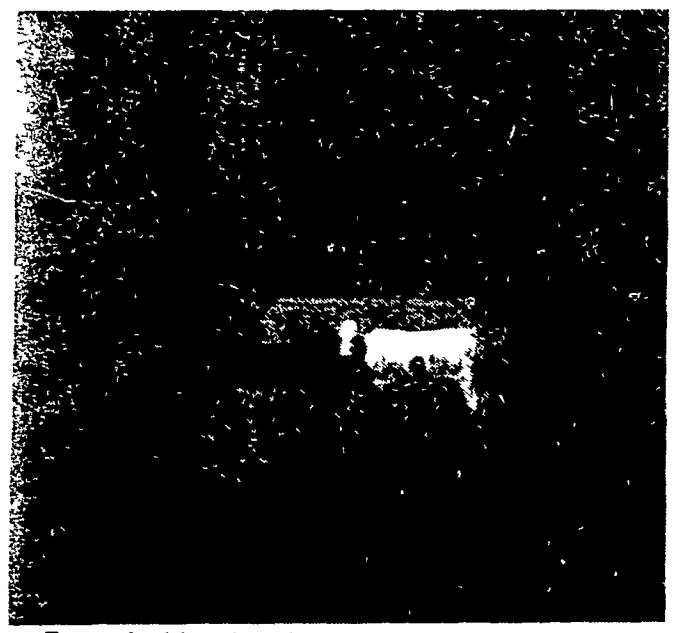
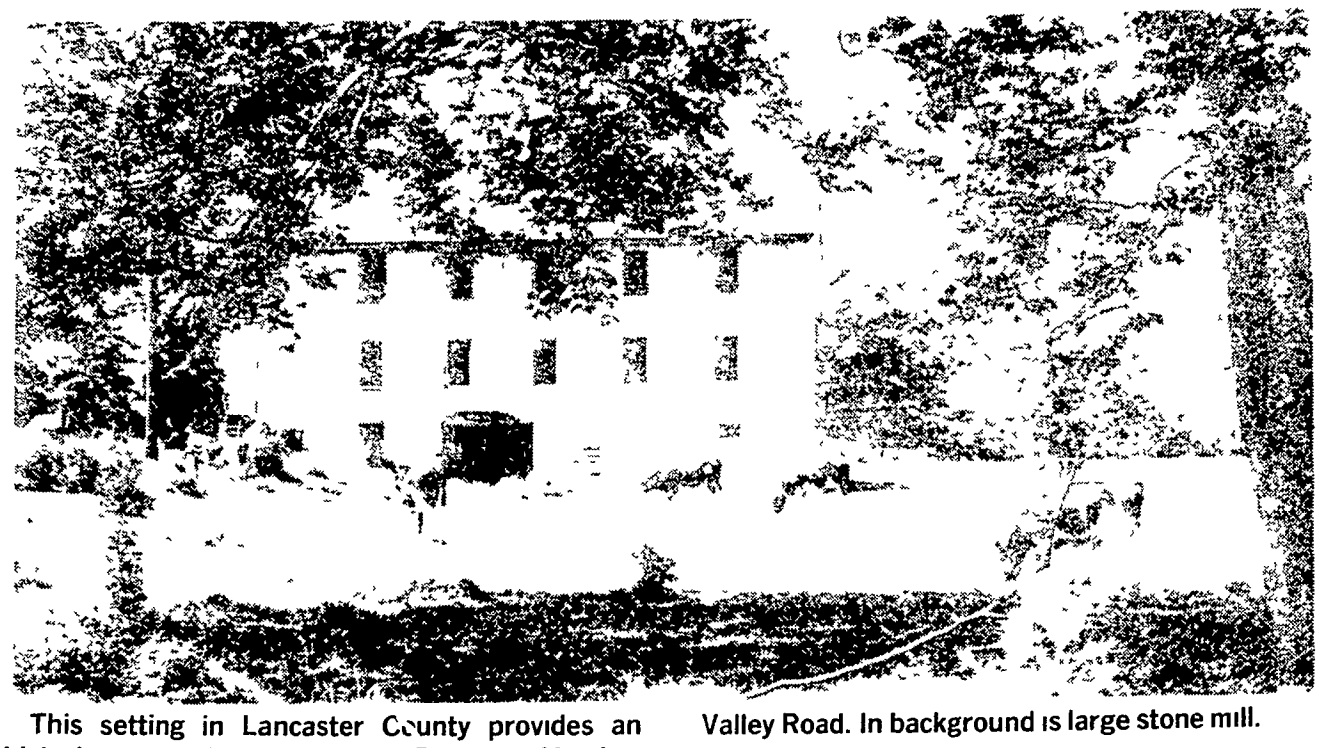


From inside the dark confines of stone mill, Holstein hunting shade peers through arched doorway.



This setting in Lancaster County provides an historic pasture for cows of A. M. Bollinger, Meadow Valley Road. In background is large stone mill.

Down by the old mill stream

What do cows on pasture on a hot, sunny July afternoon hunt?

A nice, big shade tree
Or, possibly a cool, flowing stream.

Or even, some sort of building to get in out of the sun

Well, the cows of A.M Bollinger along Meadow Valley Road, Lancaster County, have all three

There are plenty of trees in the pasture and the Cocalico Creek flows by. And the building is nothing short of a large stone centuries-old mill.

The massive structure with its stone-arched doorways and huge interior beams offer an historic respite from the afternoon muggy heat The mill dates back more than a couple of centuries to a time when the nearby hamlet of Millway lived up to its name

To escape hot afternoon sun, cows amble into stone mill, which provides cool shelter on a blazing July day.

Ag craft show planned at Keystone

HARRISBURG — Among the many new events planned at the 24th Keystone International Livestock Exposition (KILE), October 2-6, is a unique agriculture craft show

A one-day agriculture craft show will be held Sunday, Oct. 5, from 9 a m to 8 p m. at the Farm Show Building. Crafts made from agricultural by-products or with an agricultural theme will be featured These include everything from pig suede flowers and sheep skin clothing to agricultural paintings and pottery.

Anything and everything related to agriculture goes! Exhibitor applications are now being accepted with an Aug 31 reservation deadline. A space of ten feet by ten feet will be provided for a fee of $10 per space. All fees will go directly towards advertising the event

The Keystone International Livestock Exposition is the top international livestock show on the East Coast.

Last year, there were over 3,200 entries of quality beef cattle, sheep, swine and horses from 23 states. Over 400 youth participated in judging contests and junior livestock competition, and many visitors attend this fine showcase of livestock and special events happening daily

Applications for the Agriculture Craft Show may be obtained by writing to KILE Agriculture Craft Show, P.O Box 3362, Harrisburg, PA 17105, or by calling (717) 787-5086

The Agriculture Craft Show is sponsored by the Pennsylvania Livestock Association, the Pennsylvania Department of Agriculture and the Pennsylvania State Farm Show Commission.

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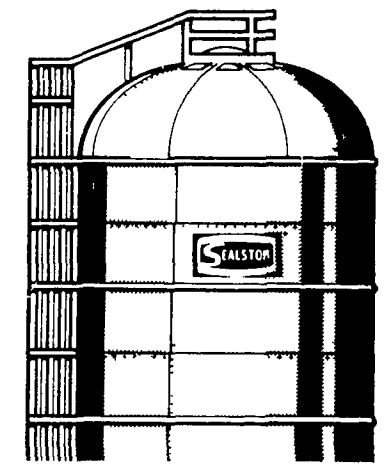

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So you're thinking about building a farm pond?

POND DESIGN AND CONSTRUCTION

Fish ponds designed and constructed according to recommended standards are relatively safe, easy to manage, and relatively economical to build, according to Penn State's Special Circular 263, Fish Ponds.

Ponds constructed haphazardly are unsatisfactory and difficult to maintain.

It pays to obtain information and expert advice before you start construction Educational information can be obtained from county offices of the Penn State Cooperative Extension Service. The assistance of professional Soil Conservation Service personnel is available through local conservation district offices.

Construction permits

Permits for the construction of ponds or dams may be required, depending on the size of the drainage area, the height of the dam, and the capacity of the impoundment.

A permit is required for the construction of any dam that impounds the runoff from a drainage area that exceeds 100 acres or provides a maximum storage capacity of 50 acre-feet of water (about 16.3 million gallons) A permit also is required for any pond with a dam more than 15 feet high, even if the pond's only source of water is a spring, a well, or a small pipeline from a stream.

Permits will not be required for fish ponds that do not exceed these specifications.

The law authorizing fish-pond construction permits is the Pennsylvania Dam Safety Act. This law, Act No. 325 of the 1978 legislative session, became effective July 1, 1979. Permits are issued by the Bureau of Dam Safety, Obstructions, and Storm Water Management; Department of Environmental Re-

Top width of dam

The top width of a dam depends on the height of the structure. In most cases, the dam should be wide enough to permit limited use as a roadway for farm vehicles

Side slopes of dam

All earth dams should be constructed with side slopes stable enough to prevent erosion and keep the earth fill in place. In most instances, a slope of 3 feet horizontal to 1 foot vertical on both the upstream and downstream faces of the dam will be satisfactory Under no circumstance should either face of the dam or any excavated slope be steeper than 2:1

Proper slope is especially important in the shallow edges of the pond. Water should be at least 3 feet deep at a point 6 feet out from the shoreline, to discourage growth of algae and aquatic weeds. Experience indicates it is best to slope the banks properly at the time of construction.

Freeboard above water level

The crest of all earth dams must be higher than normal water level to keep waves and high water from breaking over the top and cutting channels through the structure. After settling, the top of the dam for a one-acre or smaller pond should be at least 3 feet above the normal water level.

Emergency spillway

An emergency spillway is necessary to provide a safe outlet for flood water.

The spillway should be constructed in the undisturbed bank at one end of the dam It should have a wide, flatbottomed channel large enough to handle the overflow caused by a 50- or 100-year rainfall.

The spillway, including the side slopes and channel bottom, should be planted with a mixture of grass seed that will produce a thick, tough sod. Good sod prevents rushing flood water from scouring deep ruts in the channel. The pond should not be filled with water until the sod becomes well established and the spillway is ready for use.

Pipes through the dam

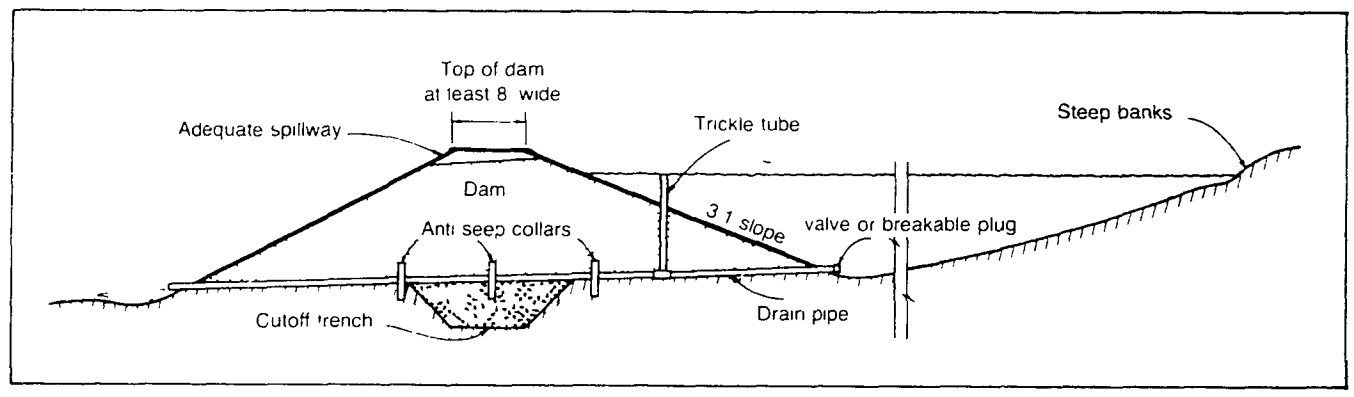
A pipe spillway or L-shaped trickle tube should be installed through the dam to provide an outlet for the normal flow of water.

The trickle tube, which governs the depth of water in the pond, should be about 12 inches below the bottom of the emergency spillway. The tube should be large enough to drain the full pond down to normal water level within 24 hours after the flow through the emergency spillway ends.

The pipe thru the dam should be at least 4 inches in diameter, and preferably 6 to 8 inches.

A combination trickle tube and drainpipe is highly desirable for fish-pond

(Turn to Page A25)



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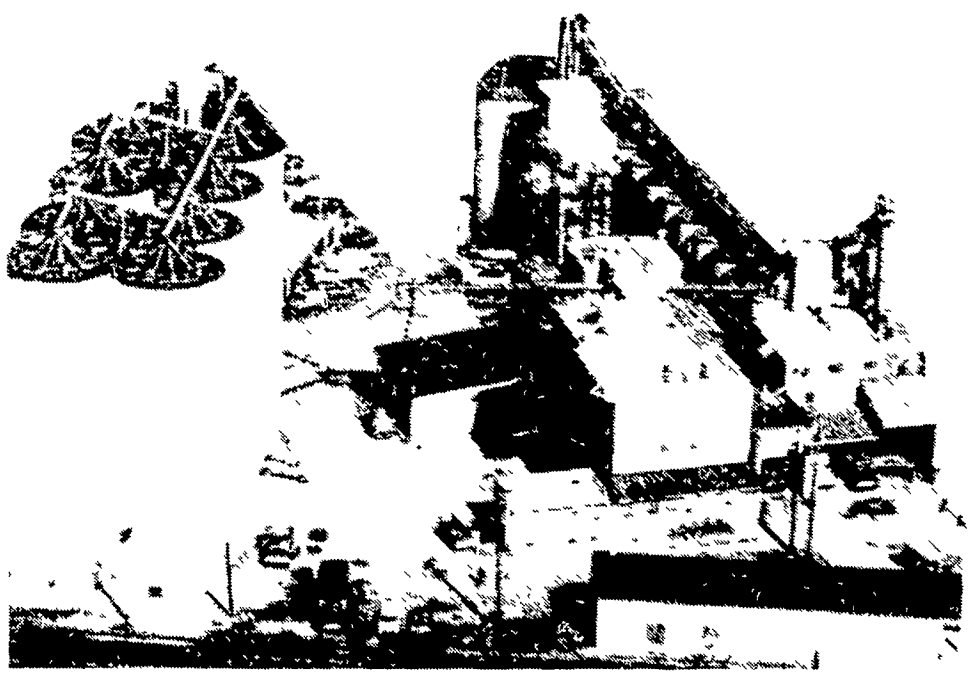

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Letters To The Editor

Dear editor:

Unfortunately for all Pennsylvania farmers and for "Lancaster Farming" in particular Editor Curt Harler, has demonstrated a gross lack of understanding of co-ops in his editorial, "Independent dairymen need a voice", in the June 21 issue.

He is talking out of both sides of his mouth when on one hand he seems to sympathize with the unfortunate plight of the dairyman who does not belong to a co-op and on the other hand is recommending that they join together to form an organization (co-op) to speak for them His shallow understanding is illustrated by the three issues he raises

First SB 1287, the non-co-op farmer has to "live with the law". He can count his blessings. It will benefit him as much or more than anyone - thanks to the co-ops and others who worked for it.

Second is the truck bill Are his interests any different than that of any other Pennsylvania dairyman?

Third - the "rough" handling by a co-op who notified a group of producers that they must join if their milk is to be marketed by them Mr Harler thinks that is opportunistic? It is only fair for them to belong in return for services provided by the co-op

If they left earlier, it was probably because they did not want to pay their fair share of the cost of marketing their milk After making that decision, anything they get or do not get, they deserve.

He then speaks of milk processors and dairy co-ops as if they are one He speaks of co-ops as "they". Come now, co-ops are "we", Pennsylvania, Maryland and other dairy farmers who have already done what you are recommending the others to do and that is banding together to do what none of us can do as individuals, and that's the only sensible thing the editorial says

But why organize another group to do what is already being done by existing co-ops?

There are several successful co-ops with Pennsylvania members where most any farmer can find marketing services and an able spokesman for problems

Those not belonging to co-ops would do well to consider what more could be done if they joined with their co-op neighbors and helped with their support, both morally and financially.

I don't think any farmer really intends to free-load off his neighbor and if he has the correct information, he would not. **Lancaster Farming** can help

Herbert W. Wessel, Jr.
President
Maryland Cooperative Milk Producers, Inc.

Dear Editor

Your editorial in the June 21 issue was one of the finest testimonials to the need for cooperatives that I have read in some time

To quote from your last paragraph, "The independents would be well advised to consider banding together. Such ties may, in the long run, assure their independence." May I substitute the word "survival" for the word "independence"?

Again to quote you, "There was no single organization to go knocking on doors." This is exactly why, some 60 years ago, dairy farmers founded the Inter-State Milk Producers' Cooperative and other cooperatives Inter-State's three thousand members have banded together for the very reasons you stress in your editorial - to work for their interests, and to do those things they cannot do as individuals

This is the reason for the existence of cooperatives The members, in turn, must see that the cooperative meets their objectives

Thank you for your timely editorial But, you raise a question Do we need another cooperative?, which you really suggest, or, do we need more effective cooperatives, with stronger support from dairy farmers?

A cooperative is as effective as the members, through their Board of Directors, are determined to make it

Lester C. Jones, President
Inter-State Milk Producers Cooperative

Dear editor:

To say I was disgusted with Pete Hardins advertisement in the June 28 issue of Lancaster Farming is putting it mildly.

To such members of Eastern Milk Producers Cooperative that do not take the time and effort to read the Eastern magazine and also the newsletters sent from the main office from time to time, it would seem as if Eastern is operating by some big, dark secrets that only Pete Hardin "happended" to reveal

I don't think Pete Hardin's "guts" is revealing any more secrets to us then what we have heard at Eastern meetings we have attended or have been told by news letters we received.

I have a copy of a letter dated May 6, 1980 from the Secretary of Eastern Milk Producers Cooperative, telling us all about what he claims the May "Milkweed" revealed.

Also concerning the wages "Mrs. Tewksbury the presidents wife, received each week" - before you jump to conclusions that it was out of line, be sure you know the facts and then compare it with what any other secretary would have been paid for doing the book work or secretarial work of a nearby milk plant

The part about the clauses in the Leprino contract, if the Co-op is unable to supply the contracted amount of milk — as far as I am concerned, I knew that long before the May Milkweed was ever printed — more like about the time May 1978 issue would have been printed if Milkweed was around at that time That clause was by far no secret We heard that at the first meeting the Leprino contract was discussed

I am wondering if Pete Hardin might have a personal grudge against Eastern Milk Producers Cooperative - like maybe he might have been formerly employed by Eastern and is out for some kind of revenge?

If I remember correctly Pete Hardin also attacked Eastern through articles in the Farm Journal

It seems to me some people are trying hard to tear Eastern apart and would enjoy seeing it fail, but if they succeed what would anyone benefit by it?

I am not happy either about these costly assessment, neither is any other member and I feel certain the officials of Eastern at Syracuse are not happy about it either. but maybe if Pennsylvania had a milk security fund it would be different, and who worked harder & longer to try and convince the officials at Harrisburg we need a milk security fund?

I think if other co-ops would have worked with Eastern, instead of dragging their feet as long as they did, we would have had a security fund sooner

M. Martin
R2 Annville

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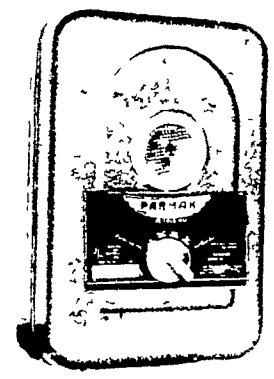

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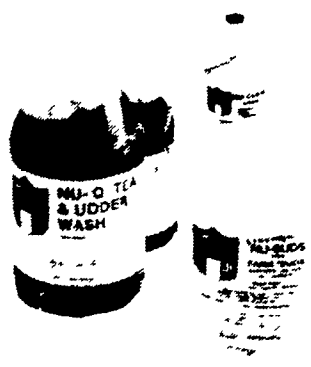

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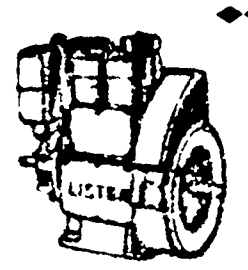

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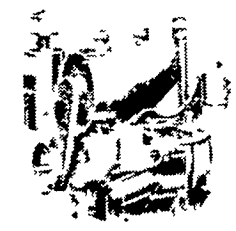

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Farm pond

(Continued from Page A23)

management. It can be used to drain the pond for various fish management practices, pond repairs, or emergency situations.

The drainpipe can be closed with a valve or plugged with a bell-end clay tile partially filled with cement. Even a glass jug will work. The plug should be sealed in the inlet end of the pipe with asphalt cement or cement mortar.

If a breakable plug is used, the pond can be drained whenever it becomes necessary, but it will be difficult to stop the flow without draining the pond completely.

Cutoff or anti-seep collars should be placed round the drainpipe to prevent water from seeping along the outside of the pipe and cutting a channel through the dam.

When steel pipe is used, the collars should be metal plates welded to the pipe. If other types of pipe are used, the collars must be compatible with the pipe.

The collars should be three to four times the diameter of the pipe. Two or more collars are necessary, and they usually are placed about 10 to 15 feet apart. Prefabricated drains with anti-seep collars and drain valves may be available where culverts and large corrugated pipes are sold.

Construction procedure

The construction site should be cleared of all large rocks, trees, brush, roots, and other debris. The topsoil should be removed and stockpiled for later use.

Most earth dams should have an anti-seepage core built into the structure. A trench for this core should be dug along the center line of the dam breast and then refilled and packed with the best clay soil available. This trench should extend the full length of the dam breast and be at least 3 feet deep, preferably deeper. The core is to prevent seepage and to establish a good bond with the undisturbed foundation.

The drainpipe with collars attached should be placed in position through the core and perpendicular to the center line of the dam. The trench for the drainpipe should be filled and tamped to prevent seepage.

The earth fill used in the dam should be free of boulders, stumps, roots, tree limbs, and decaying vegetation. Organic material buried in the dam will eventually decay and leave channels through which water can seep and cause the dam to fail.

Earth fill should be spread in 6- to 8-inch layers and compacted with a heavy roller. The top of dam should be built about 10 percent higher than the designed height, to allow for final settling.

The emergency spillway and exposed faces of the dam should be limed, fertilized, and planted with a grass mixture to make the pond attractive and to prevent erosion. Crown vetch is an excellent cover on the dry-slope side of the dam, but it should not be used on the spillway.

It may be possible to avoid some management problems that occur after the pond is completed, by taking precautionary measures at the time of construction.

Riprap should be applied to the face of the dam to control wave erosion and discourage muskrats.

A fence should be constructed to keep livestock from tramping along the banks and polluting the water. An electric fence or barbed wire, which might injure people using the pond, is not recommended.

Maintenance tips

Inspection and maintenance protects a pond, keeps it attractive, and extends its useful life. It should be inspected frequently.

Remove floating debris that can clog the overflow pipe and emergency spillway. Cut the grass and keep weeds, brush, and trees from growing on the dam. Remove cattails and other aquatic vegetation from shallow water. Check the shoreline for signs of muskrats, and repair the damage these animals cause when they burrow into the banks to form dens.

Be sure that the road provided for fire trucks is maintained for the passage of heavy vehicles and is plowed following a heavy snowfall. If a fire truck cannot get to the water, the pond is worthless for fire protection.

Hampshire picnic scheduled

The Maryland Hampshire Sheep Association will hold its annual picnic meeting at the Price Stock Farm, 339 Lemmon Rd., Westminster, Md. at 1:30 p.m. on Sunday, July 13. Each family is to bring a meat dish, one other dish, place setting and lawn chairs.

Business meeting is at 2:30 p.m.

The program will feature Jim Cretcher, secretary, American Hampshire Sheep Association, Ashland, Mo. Mr. Cretcher will discuss present day Hampshire breed type and indicate his views on the role and direction of Hampshires for the future. There will be sheep on exhibit to illustrate Mr. Cretcher's comments.

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Dr M E McCullough, University of Georgia

Corn Silage	Inoculated	No Inoculation
Moisture In	72%	74%
pH Ensiled	3 9	4 1
Crude Protein	9 4%	8 3%
Dry Matter Per Ton	560 lbs	520 lbs
Dry Matter Retained	465 lbs (83%)	369 lbs (71%)
Shrinkage	95 lbs (17%)	151 lbs (29%)
Difference	96 lbs (D M /ton)	
Protein Retained	94%	71%
Fiber Retained	83%	82%
N F E Retained	80%	67%
Energy Retained	88%	75%
Digestibility of Protein	58%	55%
Dry Matter	70%	68%
Energy	70%	67%
Crude Protein Per Ton	52 64 lbs	43 16 lbs
Crude Protein Retained	49 48 lbs	30 64 lbs
Digestible Protein Retained	29 19 lbs	16 85 lbs

Difference Per Ton Preserved by Inoculation
96 00 lbs Dry Matter Per Ton of Silage
18 84 lbs Total Protein
12 34 lbs Digestible Protein Per Ton of Silage
18 lbs Total Crude Protein Compares to 42 lbs of Soybean Meal

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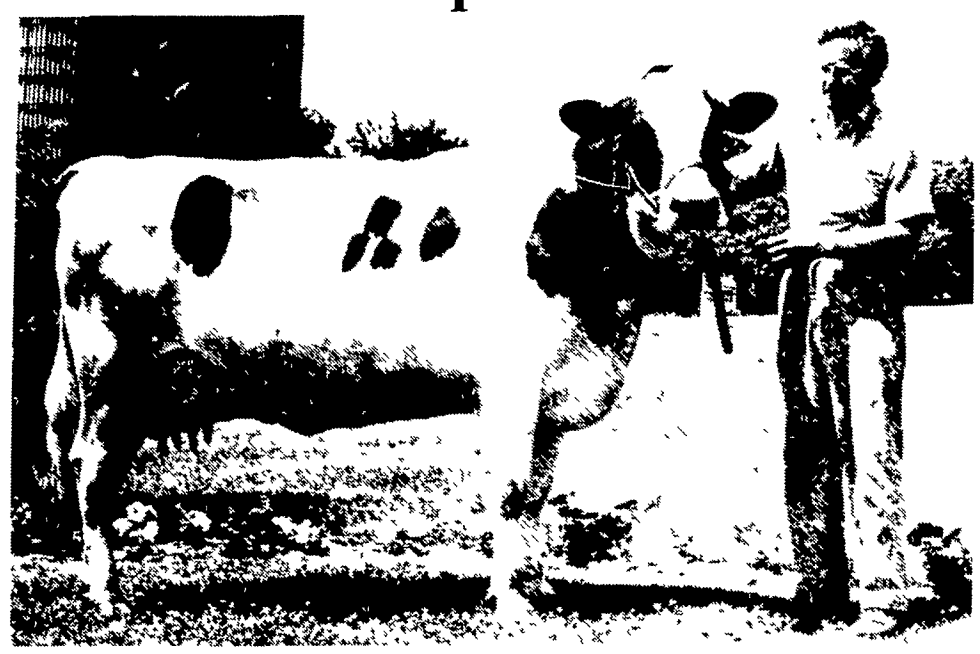
Select Sires acquires Crouse bull



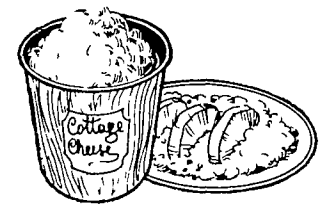
SCHOENECK — Len-Lyn Jerry Heston-ET, a young bull bred by Galen Crouse, of Schoeneck, Lancaster County has been acquired by Select Sires, a federation of farmer-owned and controlled artificial insemination cooperatives headquartered at Plain City, Ohio. Based on his outstanding pedigree, this bull calf has been selected as one of only 100 Holstein bulls from throughout the United States to enter Select Sires' Program for Genetic Advancement (PGA) sire sampling procedures in 1980.

The dam of Len-Lyn Jerry Heston-ET has met the high milk production and type conformation standards required by Select Sires. Windy- Mont Matt Kathy has made records to 23,770 pounds of milk and 1,119 pounds of fat at three years and six months of age. In addition she has been officially scored Excellent - 90 by a Holstein Association classifier

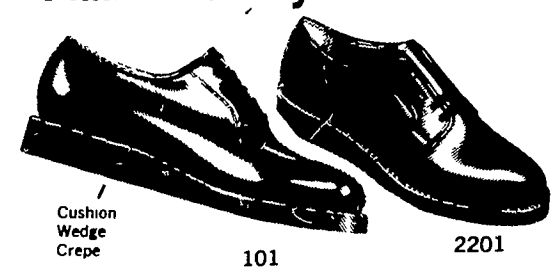
The sire of Len-Lyn Jerry Heston-ET is Eng-Amer Ivanhoe Jerry This well-respected sire has the ability to pass on top genetics to his offspring as evidenced by his latest progeny proof. Based on USDA information from January 1980, he has a Predicted Difference of +1,474 pounds of milk worth an additional $143 with a 80 percent Repeatability. His latest Predicted Difference for Type from the Holstein Association is +2.00 with a 72 percent Repeatability

This young bull is bred for fancy type and high production Len-Lyn Jerry Heston-ET is sired by "Jerry", one of Ivanhoe Star's best sons, and out of a high producing Fond Matt daughter with over 1000 pounds of butterfat at two, three, and four years of age. She completes three generations of Excellent cows and has a daughter that recently became the fourth generation. High test is also being exhibited throughout the maternal line. His pedigree indicates Len-Lyn Jerry Heston-ET will sire tall, dairy cattle with exceptionally fine udders and wide level rumps

Webotuck Matt Lilly, a four-year-old classified at Excellent 93, was purchased for $35,000 by Galen Crouse, Schoeneck, at the 95th Convention of the Holstein Association of America last week in Nashville, TN. Bred to Round Oak Rag Apple Elevation, she's due to calve in November Her last year's bull by Straight Pine Elevation Pete went to Eastern Breeders, Ontario, Canada. Following calving, she will likely undergo super ovulation about January. Lily came from Argale Holsteins, Selma, Calif. She's projected at 21,966 lbs



Plain or Safety Steel Toe



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WIDTH	D	E	EE	EEEE	
SIZE	5-16	6-14	6-14	5-13	

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WIDTH	C	D	E	EEE
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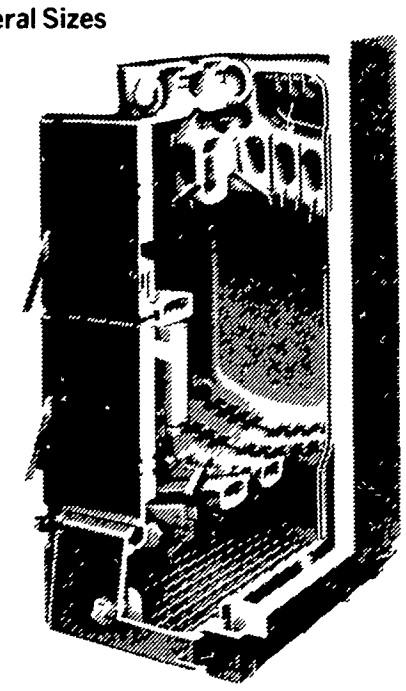

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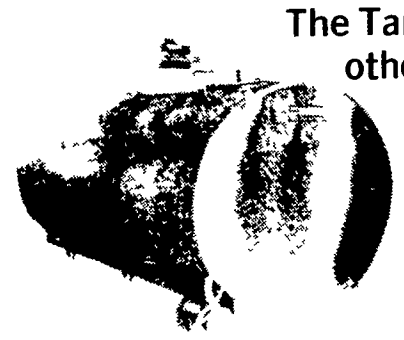
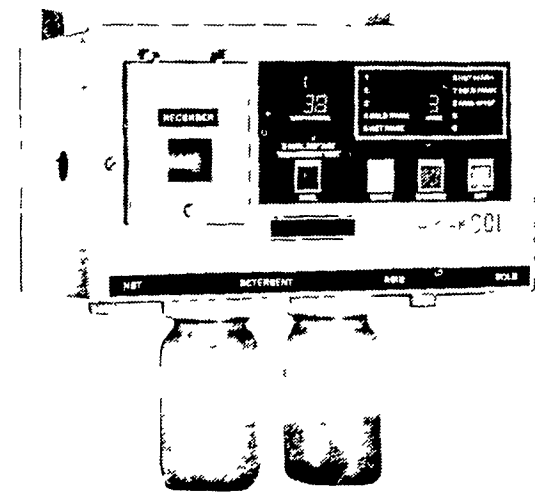


Pump shroud shown removed for detail



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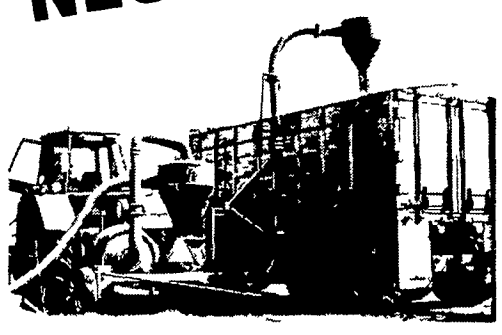

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Broiler placements unchanged

HARRISBURG — Placements of broiler chicks in Pennsylvania during the week ending June 28 were 2,382,000, according to the Pennsylvania Crop Reporting Service.

The placements were seven percent above the previous week and about the same as the corresponding week a year earlier. Average placements during the past nine weeks were one percent above a year ago.

Placements of broiler chicks in the 21 key poultry producing states were 81,970,000, slightly above the previous week but two percent below the same week in 1979.

Average placements in the 21 states during the past nine weeks were three percent below a year ago.

Broiler-fryers slaughtered in Pennsylvania under federal inspection during the week ending June 18 totaled 2,609,000, with an average liveweight of 3.84 pounds.

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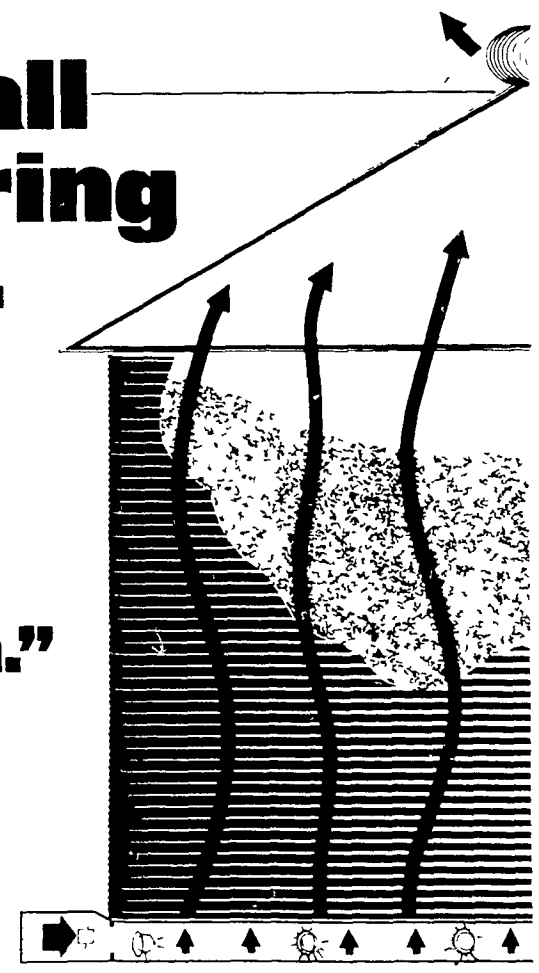

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Then the 5¢ per bushel curing cost even included power for installation and our night light

My buyer was quite impressed with my corn Test weight was from 57 to 58 lbs That means I got an extra $300 per 25 ton truck load Even the drivers commented on the good quality

I'm an Ag Engineering student at Penn State and we do a lot of work with drying systems Out of curiosity I ran the Harvestall design through our computers and found that for the most important aspect of drying air flow the Harvestall bin is the optimum design

Actually the Harvestall is the most profitable part of my operation With better marketing control I make an extra dollar per bushel For the farmer who needs storage or drying the Harvestall Chillcuring system is the best investment I can think of

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Harvestall Chillcuring is a back-to-basics system that just simply makes good sense Find out more about it

Vintage Sales Stables hums with activity on dreary Tuesday

BY PAT KAUFFMAN

PARADISE — The familiar drone of Kersey Bradley's voice is directed across the small auction ring to wooden chairs occupied by buyers for fat steers.

The room is almost exclusively male with the only females those serving food behind the counter. Now and again a woman wanders into the seats clearly uncomfortable following her husband.

Boys, the youngest perhaps 3, on a trip with their dads amuse themselves with sodas, people watching or daydreaming to the rhythm of the auctioneer's voice

It's Tuesday and the setting is Vintage Sales Stables along Route 30 East of Lancaster at Paradise.

An even dozen buyers are seated at the use-worn desk which runs the perimeter of the half-circle pit. And depending on the quality of the animals which charge from the scales, the droning voice starts the chanting at $60 or more. The auctioneer knows his buyers well and directs his attention to the ones whose quality he's selling.

They motion back at him with various tics and imperceptible nods. One conversing on the phone moves his fingers slightly

Steers of every color waddle through Mrs E. Mark Hitz, Campbelltown, watches the action from the rear of the stands She has accompanied her husband on his buying trip for Abattior of Carter, New Jersey

Privately she confesses there are things she'd rather do. But she proudly talks of her husband and the many years he has been a cattle buyer. She says that she wishes she had a history of his 73 years.

Dave Findley, New Providence, sits near the back watching the animals move through with a moderate amount of interest While he sometimes buys and sometimes sells, today he is just watching. He says he had some business down in the area so he stopped by to watch the sale for awhile.

Bob Denlinger, Mount Joy, and his family watch with more interest than some They have brought a few animals with them and want to compare the prices they receive with those others get

Paul Murry, Millersville, who hauled 2 loads of animals to the auction said the attendance this overcast day is about three times the normal, a thought which one of the cooks confirms.

Back in the chutes, everything appears normal until the stockman moving cattle into the weighmaster's chute appears. There in a blue flowered dress is the stockwoman, Mary Horning Working beside her is husband Daniel

The Hornings have worked at the Stables with their son, Marlin for approximately three years.

When asked how she came by her job using microphone and electric prod, she says they had been hauling steers in every week and things just sort of evolved from that.

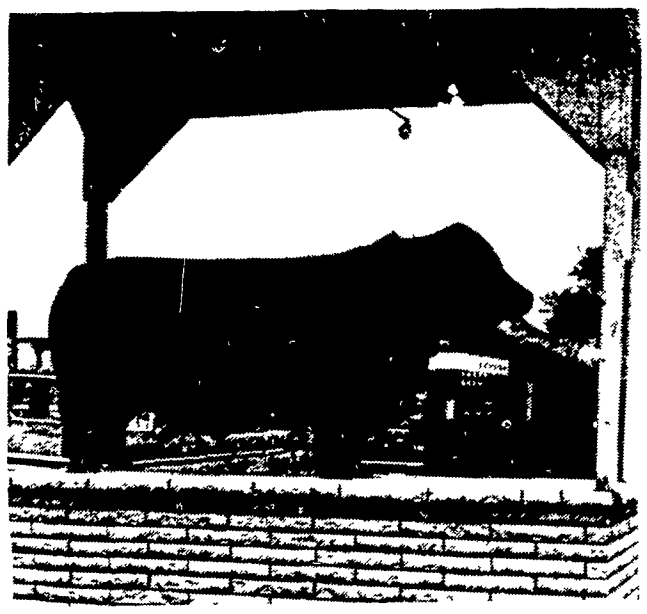
Marv said she works on their Shady Breeze beef farm, R2 Myerstown and goes along on the Virginia buying trips for their 100-150 head of feeder cattle

Outside the auction buildings, Julie Thompson and Donna McGeehan rode over to the auction on their horse. The attraction for them probably has little to do with the cattle And in the lot, farmers discuss business and pay their trucking bills.

A few tourists wander around the parking lot peering into the wooden pens and exchanging oohs and aahs over the size of the animals.

The mood this misty day at Vintage is definitely lay back as farmers catch up on news from other farmers who are also catching a brief respite from haying and other sunny day activities.

Buyers surround the semicircular auction ring and spectators alternately listen or not depending on what type animal charges from the doors.



Travelers along Route 30 East near Paradise are welcomed to Vintage Sales Stables by this Angus statue.

Mary Horning and her husband Daniel move the animals through the chutes onto the scales.

Julie Thompson and Donna McGeehan chose a 4-legged mode of transportation to the auction. They giggled when asked why they had come

Hunterdon County sets rural ramble

FLEMINGTON, N J. — The Rural Ramble, a Hunterdon County conservation tour, will be held this year on July 19, announced Calvin G Wettstein, County Agriculture Agent.

The tour was created in the early 1960's to cultivate an interest in conservation, conservation measures, and to show folks what the district was doing to foster conservation of soil and water.

Bill McIntyre, retired county agricultural agent, recalled the Rural Ramble had its beginning in the Soil Conservation office, when a tour of surrounding farmland brought together SCS and other agricultural personnel to view conservation efforts underway in the county

This year's theme will be simply 'New Agriculture', said Wettstein Stops on the tour include Albert Enea's Christmas tree farm, near Croton; Ted Blew's grain farm, Oak Grove; Leon's sod farm, south of Pittstown; Delaware Valley Nursery, near Everittstown, Rausch's dairy goat operation, Holland Township; and Kozak's Old Dogwood Hill horse farm, Mt Pleasant

Bill Happel, operator of a general farm near Pittstown and long-time Soil Conservation District supervisor, has never missed the annual Rural Ramble in 19 years.

Happel, who has spent a lifetime farming, dairying and raising field crops, sheep and beef in later years, has always had a strong interest in conservation He was an early trustee of the South Branch Watershed Association, strong participants in the Rural Ramble in its growing years.

William Dietze, director of Hunterdon's conservation district has arranged this year's tour. Tickets are $7.50 per person for the tour and lunch at the Pittstown Inn, and can be obtained from the District Office at the Extension Center, Rt. 31, Flemington.

Spurs N' Burrs announces show winners

HELLERTOWN — Recently members of the Spurs N' Burrs 4-H Club provided pony rides at the Springtown Country Fair They also participated in a grooming clinic for their members conducted by Holly Lorah

Bonnie Hottle, Carrie Stuart, Jenny Stuart, and Jenny Fisher attended the Buck's 4-H sponsored Susan Harris Clinic Everyone participating received tips on proper equitation

The Club held their grooming and showmanship show recently The results are as follows

Senior class — 1 Kendra Vanderford showing Beata-Rita; 2 Bonnie Hottle showing Flying-dutchman

Junior class — 1 Jenny Stuart showing Maude; 2. Carrie Stuart In the first year class Christine Vanderford placed first

After the showmanship classes were completed, the club held a fun show. The results are as follows:

Dollar bareback walk, trot — 1. Jenny Fisher, riding Taffy, 2. Christine Vanderford riding Tucka; 3 Carrie Stuart, riding Cocoa; 4 Jenny Mease riding Ginger

In the dollar bareback walk, trot, canter — 1 Martha Willard riding Jude; 2 Jonna Quinn, riding Tucka, 3 Susan Gaydoes, 4. Kendra Vanderford

In the lead line class — 1 Susan Scott riding Ginger, 2 Jonna Quinn, riding Tucka, 3. Lynn Usner, riding Maude.

In the Junior Equitation — 1 Carrie Stuart riding Cocoa; 2. Jenny Stuart riding Maude; 3 Jenny Fisher, riding Taffy; 4. Jenny Mease, riding Ginger

Senior class results were: 1. Martha Willard; 2. Kendra Vanderford, 3 Gretchen Vanderford, 4 Bonnie Hottle.

In the water race — 1. Martha Willard; 2 Kendra Vanderford, 3 Gretchen Vanderford, 4 Jenny Stuart, 5 Jenny Fisher

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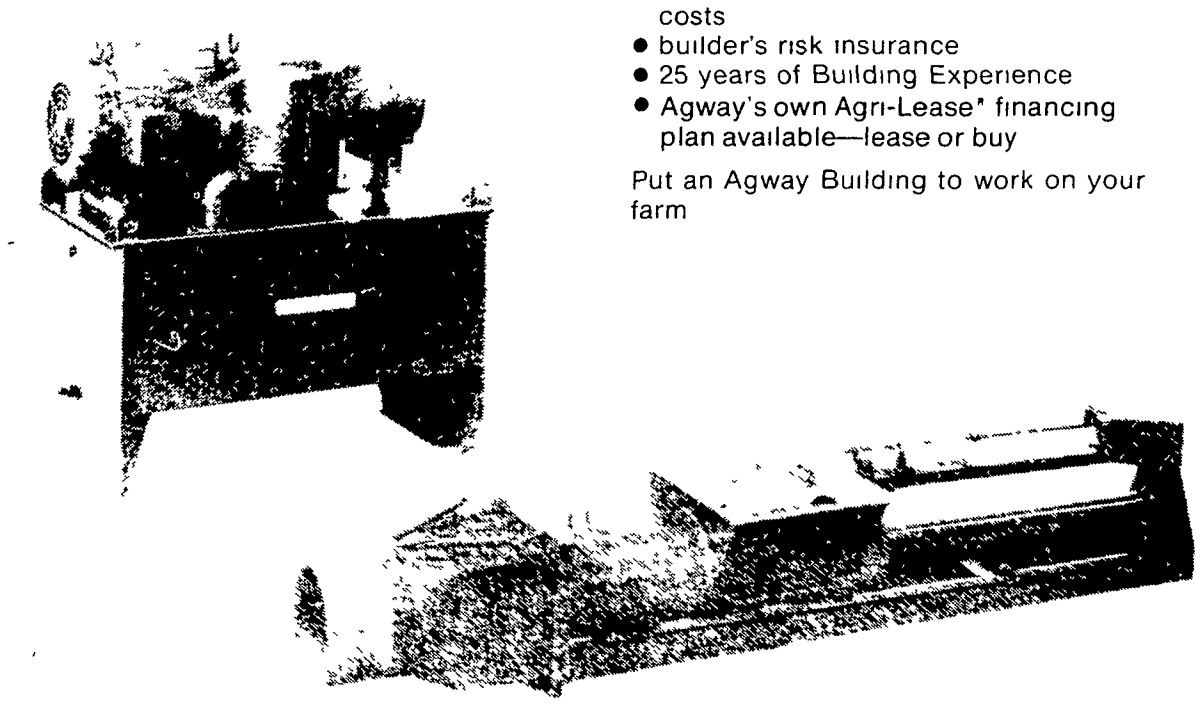

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Alfalfa beats soybeans for protein says SCS

LEBANON — "You can realize 50 percent more protein from a typical alfalfa crop than soybeans", says Fred Suffian, Soil Conservation Service. "This protein turns into dollars when being fed to cattle."

He noted several local farmers have stated 'alfalfa crops produce more income than soybeans or corn after the establishment year'. Modern equipment, new varieties with disease resistance, and yields as high as 7 ton of dry matter per acre have increased net income on haymaking.

Cutting alfalfa as haylage is a popular handling method. "The crop is harvested similar to corn silage - omitting the baling operation," Suffian said.

Establishment of alfalfa fits well into the cropping schedule. Normally, harvesting will not interfere with the Summer wheat or Fall soybean or corn harvest, he added.

According to soil fertility specialists, top dressing alfalfa can payoff even with high fertilizer prices. Take soil tests and split your applications after the first and third cuttings, Suffian advised.

Finally, you can save energy in haymaking, he pointed out. "It takes less fuel to harvest hay than plowing, discing, planting and combining a grain crop."

Wheat crop

(Continued from Page A1)

time the wheat was in blossom and pollinating.

Nolt said there are a couple of critical days over the bloom period which this year's wheat came through well.

Red Rose Grain Elevator in Quarryville reported that the moisture content on the grain it was receiving Thursday was running 14.8-17.2 percent with a test weight of 59-62 pounds per bushel.

At Snavely's Mill, Mount Joy, Jerry Snavely reported that the first load of local wheat was received by them on Saturday, harvested on Friday. Snavely said the moisture was running about 15-15.5 percent and that the weight was running 61-62 pounds per bushel.

He said that harvests seemed to be running an average of 50 bushels per acre. He also said the quality is excellent. Snavely said that last year's quality was poor and they received a lot of tombstone wheat, improperly matured heads.

All agreed that last year was a poor year for wheat. Lueck said that state averages ran about 40 bushels per acre in 1978 and about 30 bushels per acre in 1979.

Pennsylvania Crop Reporting Service reported statewide figures at 24 percent headed, 66 percent turning and eight percent ripe. The north reports 32 percent headed and 68 percent turning. Central areas have 29 percent headed, 66 percent turning and five percent ripe, while southern counties report seven percent headed, 65 percent turning, 23 percent ripe and five percent harvested.

Last year, 60 percent was headed, 18 percent was ripe and less than five percent was harvested.

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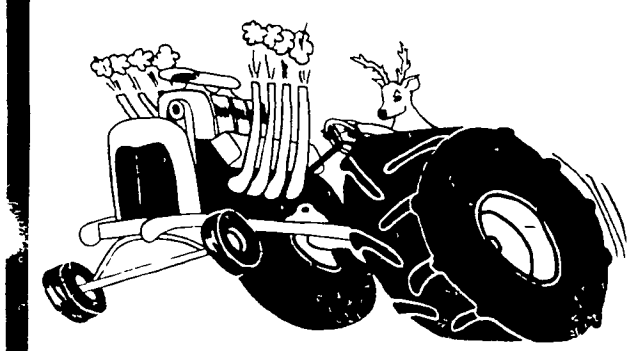

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Tractor driving winners named

ELVERSON — As a close of the year test of their driving abilities, Twin Valley FFA members competed in a local tractor driving contest. This contest consisted of having to hitch a tractor to a manure spreader, pull it through an obstacle course in a figure 8 pattern, and then back it into a stall with two inches of clearance on each side.

Students received deduction each time they touched any part of the obstacle course or stall, whenever equipment was fouled (touched the rear tractor tires), and for each half-inch the spreader was offcenter in the stall. Points were also given each time the student changed direction or violated a safety rule. All students were given the opportunity to complete this part of the contest.

Those students who performed best were then allowed to try the 4-wheeled wagon event. Here a student had to hitch to a 4-wheeled wagon, pull front a maximum of 40 feet, and then back the wagon into a stall adjoining the one it had been pulled from. Students were allowed to change direction a maximum of five times, with penalty points assessed for each change of direction, as well as for the centering of the wagon, and safety.

Winner of the contest was Chapter President Donald Stoltzfus, son of Mr. and Mrs. Harvey W. Stoltzfus, R1 Morgantown. Capturing second was Tim Stoltzfus, son of Mr. and Mrs. John W. Stoltzfus, R2 Elverson. Both Don and Tim are now eligible to represent the chapter in the Berks County contest at the Kutztown Fair in August. The county winner will compete in the 1981 state contest at Agricultural Progress Days

The tractor driving contest committee and chapter would like to express their thanks to Dependable Motors, Honey Brook, for the use of their tractor and spreader.

Montgomery 4-H fashion show Thursday

NORRISTOWN — The public is invited, free of charge, to attend the Montgomery County 4-H Fashion Revue on Thursday evening, July 17 at 8:00 p.m. It will take place at the 4-H Center, located in Landsale on Snyder Road, off route 363.

"Fashion for the 80's" will feature local 4-H'ers aged 8-19 modeling garments that they have constructed in 4-H clothing projects during the past year. The projects will vary from cotton and wool skirts, to 2 and 3 piece outfits as well as totebags and ponchos.

The County 4-H Fashion Revue is a highlight of the county 4-H program. Not only do the young people have the opportunity to show parents, friends, and the public what they have accomplished, but they also may participate in professional and participant judging. The judging is done to qualify for participation in the Regional 4-H Fashion Revue to be held Thursday, July 24 at Plymouth Meeting Mall

Six seniors (age 14 and older), 3 juniors and 1 junior alternate (under 14) are selected from each of the 8 counties in southeast Pennsylvania to participate in the July 24 show. Those who qualify on the regional level are eligible to compete at the State 4-H Fashion Revue held at Penn State University on August 6 For more information on this call Helaine Brown at 215/277-0574.

Maryland 4-H Council elects officers

Newly elected directors of the recently organized Maryland 4-H Council posed during their first meeting in June at the National 4-H Center in Chevy Chase, Montgomery County. Shown are (left to right): Michael J. Cooper, 16, of Bowie (Prince Georges County); Donna R. Snow, 16, of Cordova (Talbot County); Kimberly A. Proudfoot, 19, of Churchville (Harford County); Sharon L. McCabe, 19, of Owings Mills (Baltimore County); Annette Blake, 16, of Camden (Baltimore City), and John L. David, 17, of Sudlersville (Queen Annes County). Davis was named the chairperson of the board.

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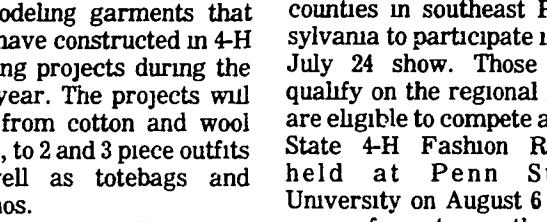

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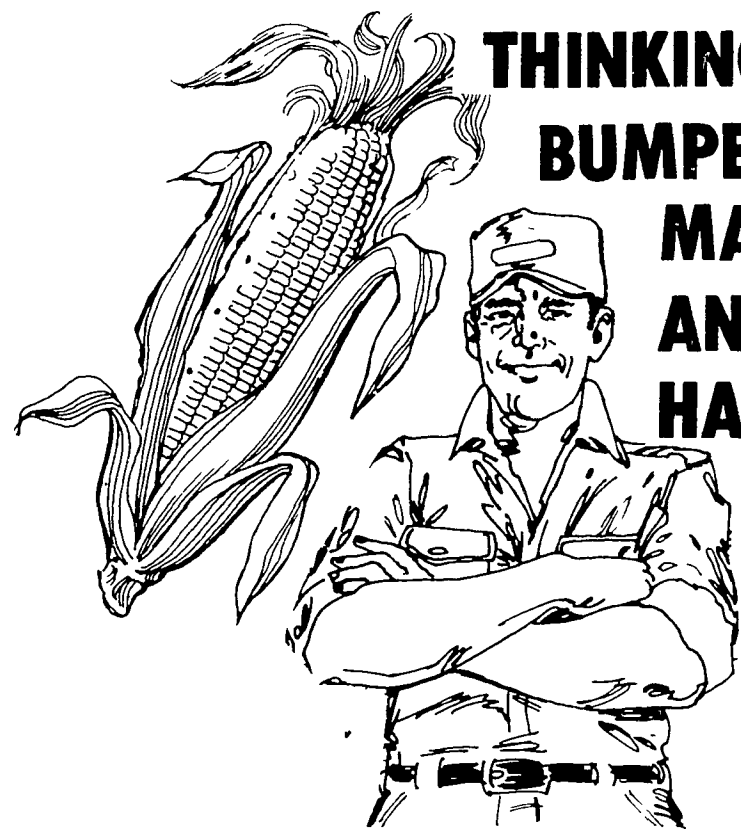

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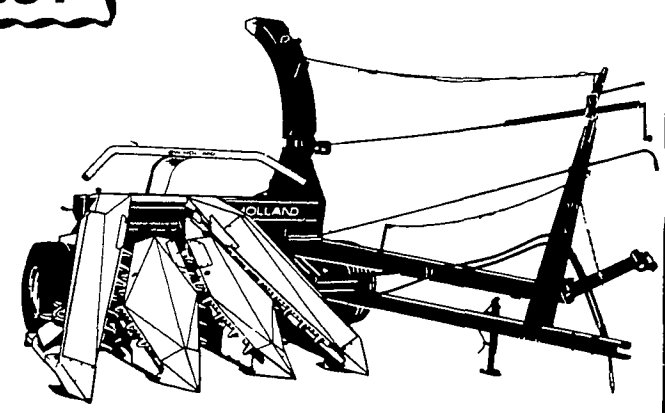

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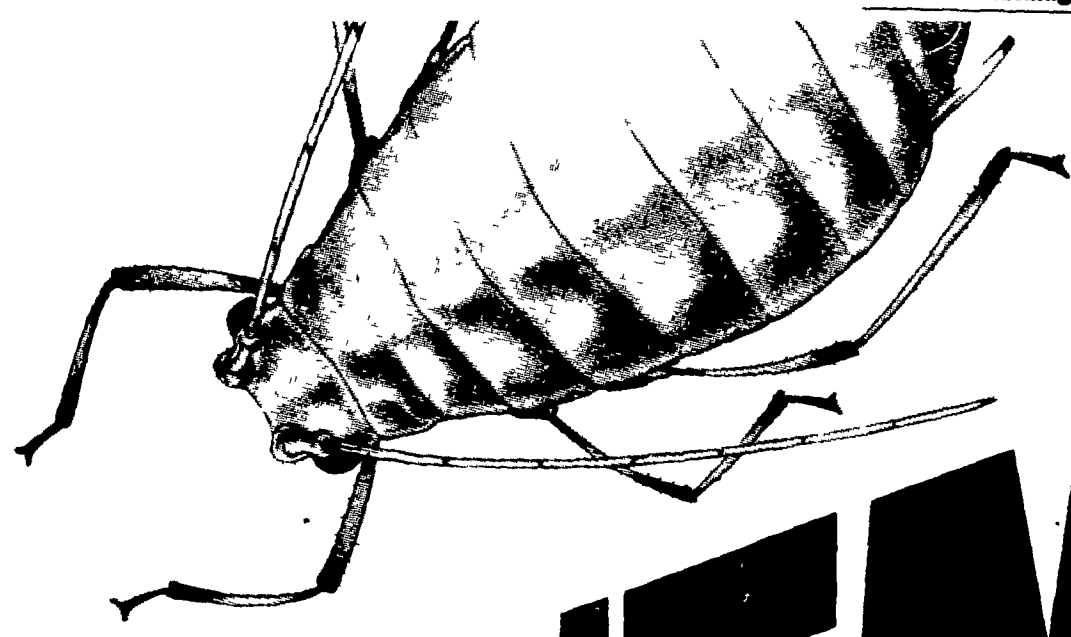

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Tight dairy margins cited at area 4 hearing

HARRISBURG — Slim price margins over the cost of production and outdated methods of computing fuel costs in the dairy pricing formula used by Crop Reporting Service were among factors discussed in Thursday's Area 4 milk hearing.

"One of the major problems facing dairy farmers in Area 4 – and for that matter, the rest of Pennsylvania – is the narrow spread between the average price received for milk and the cost of production," State Grange Master Charles Wismer said at the hearing held at the Holiday Inn in Harrisburg.

He pointed to statistics presented by the Pennsylvania Crop Reporting Service's Special Dairy report of May 1980.

The Crop Reporting Service's figures for the average price received by farmers in the Philadelphia Milk Shed, as of March 31, 1980, was $12.78 per hundredweight. According to that same report, the average cost of production in that same milk shed was $11.72 per hundredweight.

Subtracting the cost of production from the average price received, yields a profit of $1.02 per hundredweight in the Philadelphia Milk Shed, or, in simpler language, a little over two cents per quart.

Last years figures, again, according to the Crop Reporting Service, placed the average return over production at 91 cents per hundredweight, or a little under two cents per quart.

"In the course of our investigation of the Crop Reporting Service's methods of computation, we discovered last year that the cost of fuel was not entered into the computations for average cost of production," Wismer said.

"We recently checked back with them to see if this had been changed. While they assured us that they would soon be updating their computation formula, the present average cost of production figures still do not reflect the cost of fuel," he continued.

According to the **Agricultural Price Report** of the U.S. Department of Agriculture, bulk delivery prices for regular leaded gasoline in Pennsylvania rose from $1 02 per gallon, as of January 15, 1980, to $1.17 per gallon, as of May 15, 1980.

According to that same report, diesel fuel bulk delivery prices in Pennsylvania rose from 91 cents per gallon, as of January 15, 1980, to 97 cents per gallon, as of May 15, 1980.

"I might also add that at this time last year, the regular leaded gasoline and bulk diesel fuel prices stood at 75 cents and 64 cents, respectively," he said.

Due to this dramatic rise in fuel costs, coupled with widespread increases in prices in such necessary commodities such as fertilizers and farm equipment, and an already slim profit margin, it is the opinion of the Grange that some upward modification of the producer price is in order. This modification should be made in line with the Federal Order price.

"Certainly, any increase granted to the producer should also be granted to the dealers so they do not have to absorb the producer increase," Wismer concluded.

Feeding tips for high energy rations

LITITZ — Modern dairymen are turning to high energy rations to push cattle to their genetic potential.

But along with this switch to higher energy feed has come an increase in rumen acids present in the dairy cows' digestive systems, especially among cows fed ensiled forages and high concentrate levels.

Dairy cows with too much acidity sometimes experience depressed butterfat tests, reduced feed intake, lower milk production and more infertility, says Richard Adams, a dairy nutritionist at Penn State.

One feed ingredient which has been effective in balancing rumen acids is sodium bicarbonate, a compound which occurs naturally in cows' saliva. However, not enough saliva is secreted to neutralize the acids produced when low-fiber, high-energy rations are fed, especially during hot weather.

In these cases, supplemental feeding of sodium bicarbonate should be considered, Dr. Adams says.

Dairymen feeding sodium bicarbonate should supply it at a level equal to 0.60 percent of dry matter intake.

"That's roughly equal to 1 to 1.5 percent in a concentrate mixture or finished feed," Adams explains.

Milk production, butterfat test percentage and dry matter intake may improve separately or in combination when sodium bicarbonate is added to rations in proper amounts

Adams lists several conditions under which bicarb feeding may be helpful

-High producing cows consuming concentrates at a level exceeding two percent of their body weight.

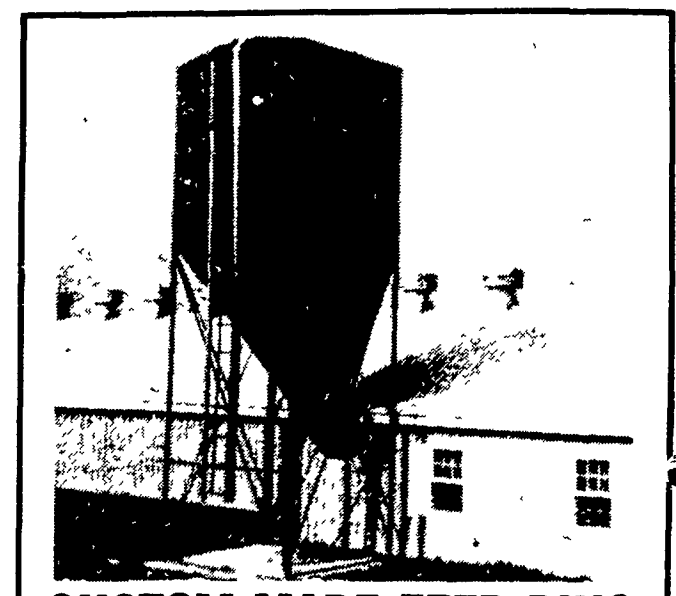
-Cows suffering from hot, humid weather, especially when little alfalfa or other legume forage is fed

-Cows fed less than two pounds of forage on a dry matter basis per 100 pounds of body weight.

-Rations in which forage substitutes like wet brewers grain provide 20 to 25 percent of the usual roughage on a dry matter basis.

Dairymen should consider feeding sodium bicarbonate in combination with other feed ingredients such as magnesium oxide and calcium carbonate, he adds Recent university and industry research resulted in increases in fat-corrected milk when sodium bicarbonate was fed with magnesium oxide.

Calcium carbonate may neutralize acids in the lower digestive tract in contrast to sodium bicarbonate's neutralizing effect in the rumen. Fed in combination, these ingredients may help correct acid imbalances throughout the digestive system.



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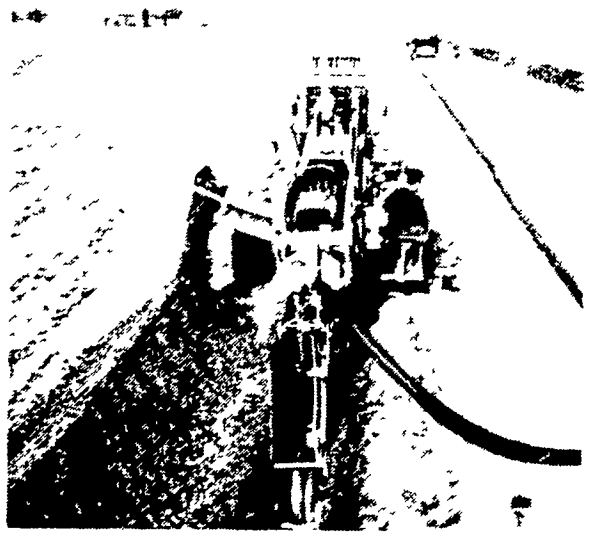

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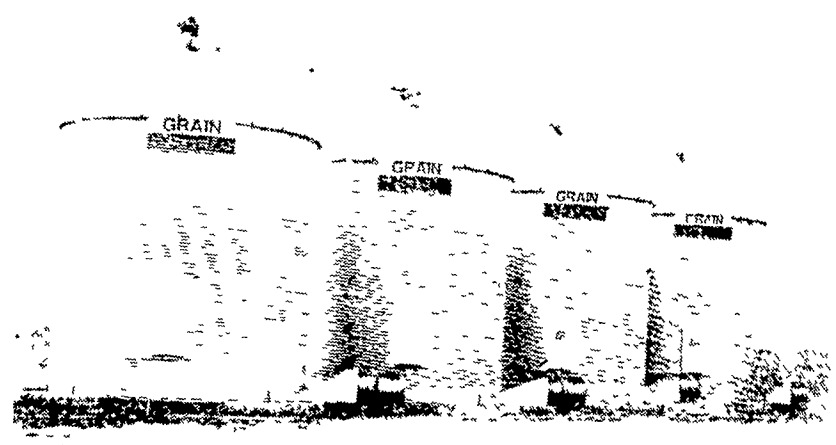

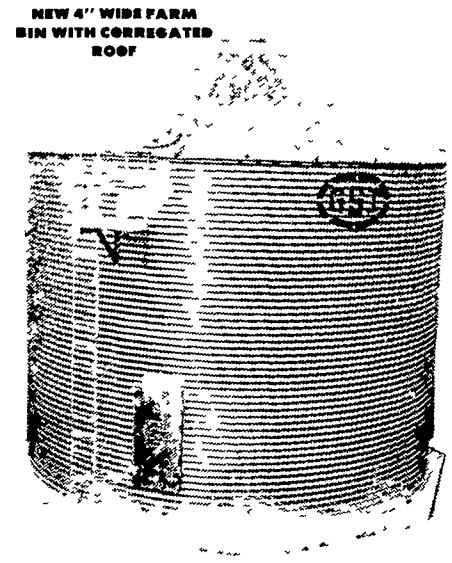

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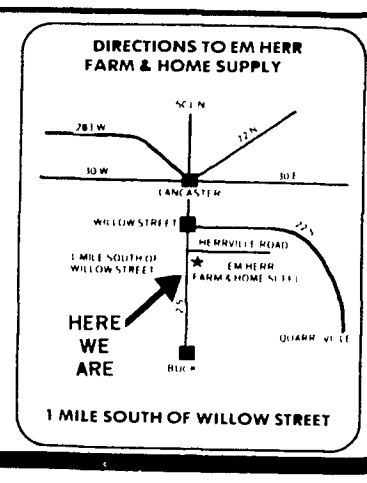


1 MILE SOUTH OF WILLOW STREET

Fine weather speeds field work, crop output

HARRISBURG — Pennsylvania farmers took full advantage of six days suitable for fieldwork during the week ending July 7, according to the Pennsylvania Crop Reporting Service.

Field activities included cultivating corn and potatoes; spreading manure; bailing straw; filling silos; spraying potatoes, tomatoes and fruit trees; and harvesting barley and wheat.

Corn is now averaging 22 inches in height, on a par with last year. Heights in the north and central areas average 18 inches, while southern corn fields are averaging 29 inches.

Barley is now 22 percent harvested, with 31 percent turning, and 38 percent ripe. Last year at this time, 31 percent was harvested, with 23 percent turning and 43 percent ripe. In the north, 67 percent is turning and four percent is ripe. Central counties reported 32 percent turning, 56 percent ripe and another seven percent harvested. In the south, 40 percent is ripe and 58 percent is now harvested

Wheat harvest has begun in southern counties, with statewide figures at 24 percent headed, 66 percent turning and eight percent ripe. The north reports 32 percent headed and 68 percent turning. Central areas have 29 percent headed, 66 percent turning and five percent ripe, while southern counties report seven percent headed, 65 percent turning, 23 percent ripe and five percent harvested.

Tobacco transplanting is virtually complete, the same as last year. Several reports of blue mold damage have been received, but the problem is lessening due to warmer summer weather.

Soybean planting is now virtually complete across the state

Oats are 80 percent headed, compared to the 73 percent headed last year at this time. The northern counties are 80 percent headed and traces turning, and central areas have 87 percent headed. In the south, 70 percent of the oats crop is headed and 18 percent is turning.

It's new strain of blue mold

LANCASTER COUNTY — It appears as if there definitely is a new strain of blue mold in Lancaster County tobacco fields.

"I'm positive we're dealing with a new strain of blue mold that is active at the higher temperatures," Arnold Lueck, agronomist and county extension agent, said

Lueck said he has been investigating the fungus disease in a number of fields, which range from light to very heavy infections. The heaviest infections were located in fields where the disease was transmitted through transplantings from untreated seedbeds.

The disease is still sporulating in the field and being transmitted to healthy plants. The spread is continuing despite the hot, dry conditions. Previously, blue mold development was checked when temperatures rose

Lueck suggested that affected growers who did not use Ridomil follow a foliage spraying program with fungicides containing Manab. It may be necessary to repeat spraying every three to four days until the disease is checked.

The county agent has seen fields where half of the plants were affected. In cases where the disease was transplanted into fields, the plants are quite stunted.

In older plants, blue mold first appears as a green spot on the upper side of large leaves. The spot is about as big as a quarter. This green spot is the result of sporulation — airborne spread of the fungus.

On the underside of these leaves, a blue—gray discoloration can be noticed. This marks active growth of the fungus.

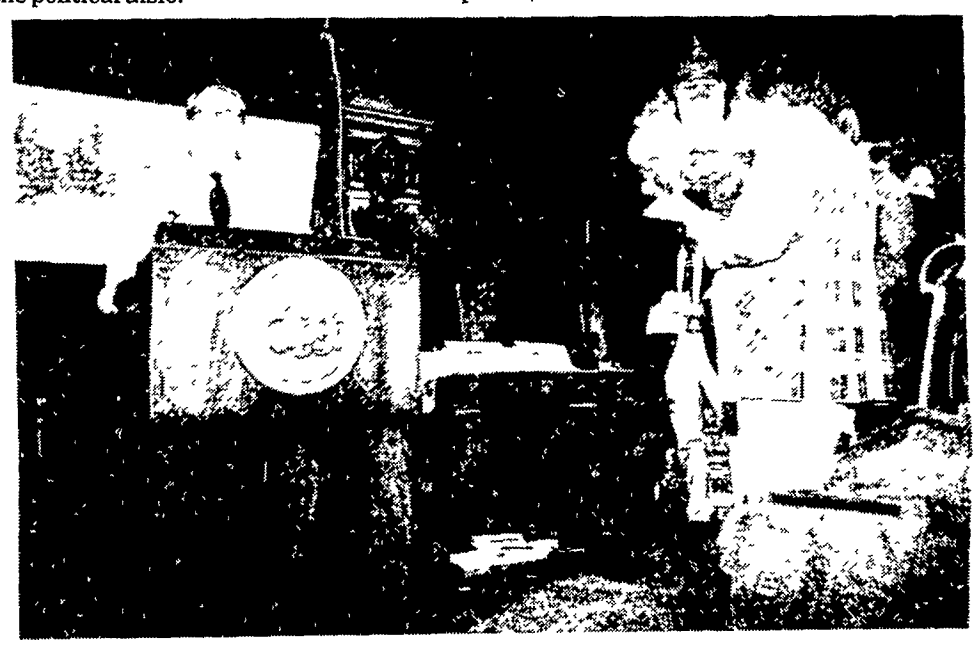
Governor signs

(Continued from Page A1)

Much of the crowd and media attention given the bill was the result of its being signed at the same time as laws dealing with boarding homes, appointment of new judges, delinquent taxes, and unemployment.

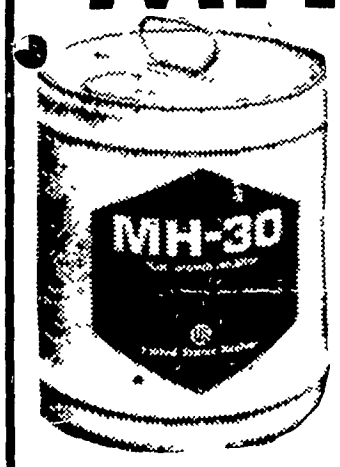
Thornburgh noted the milk security bill as one of the important initiatives and programs passed this year in Harrisburg

He said he was pleased with the legislators' work and thanked members of both houses on both sides of the political aisle.



Larger than normal press coverage attended the milk security measure's signing, due in large part to a number of non-farm bills signed at the same time. Governor Dick Thornburgh cited the benefits of the new bill, both to farmers and consumers.

MH-30



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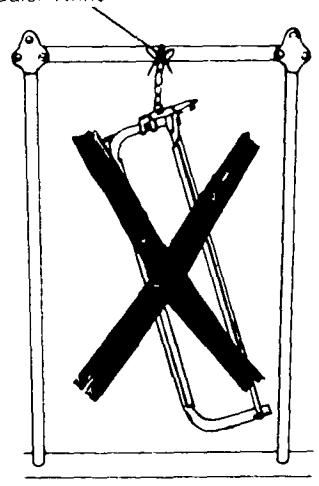

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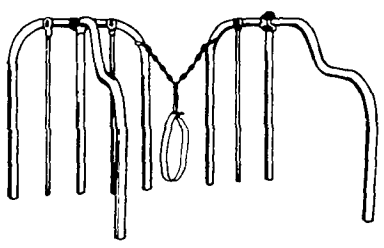

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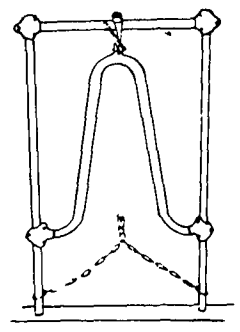

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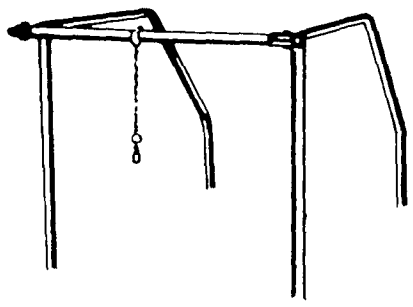

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Delaware researchers work to reduce nitrogen losses

GEORGETOWN, Del. — Nitrogen is the most expensive element in crop production, both in terms of its cash cost and the energy required for its production. It's also the element most likely to be lost.

Researchers at the University of Delaware Agricultural Experiment Station are always looking for ways to help farmers cut their production costs. They're also concerned with helping them work within the constraints of environmental controls. So they've devoted a lot of time in recent years to figuring out how this crop nutrient can be used most effectively.

Since nitrogen moves freely with soil water supplied by rainfall or irrigation, there's always the chance that it may leach from the root zone. This may result in crop losses. It may also result in contamination of drinking water, if nitrates penetrate deeper into the subsoil.

Station scientists like agronomists William Mitchell and Merle Teel, and crops specialist William Liebhardt have studied closely the nitrogen leaching patterns of several sandy soils, including the loamy sands of lower Delaware.

They've found most of the nitrogen that appears in drainage water is nitrate nitrogen. As much as half the nitrate nitrogen applied to these soils may disappear from the root zone of plants within a few days, reports Mitchell.

Soluble fertilizer nitrogen contributes most to the leaching process. But during the growing season when microorganism activity in the soil is high, large amounts of soluble nitrogen are released from mineralized organic matter and also become subject to leaching.

It's hard to tell, says Mitchell, which are the natural occurring nitrates and those supplied by synthetic nitrogen fertilizers.

The researchers have found that losses of nitrogen due to leaching can be minimized by restricting irrigation and by using slow release ureaform type nitrogen. Slowing the nitrification process through use of a nitrification inhibitor has delayed the leaching process for about two weeks.

By comparing activated sewage sludge, slow release, and readily soluble nitrogen sources, scientists have concluded that slow release nitrogen — either natural or synthetic — is least subject to leaching. For this reason, they say, its use should be encouraged.

Research of this type shows farmers how to make more efficient use of fertilizer nitrogen and thus reduce their production costs.

It also helps protect water quality by showing them how to reduce potentially polluting runoff from their fields. Such so-called "nonpoint" pollution is one of the problem areas covered under Section 208 of the federal Water Pollution Control Act as amended in 1972.

Two general goals of the law are (1) wherever possible to achieve by July 1, 1983, water clean enough for swimming and other recreational uses and clean enough for the protection and propagation of fish, shellfish and wildlife; and (2) to have no discharges of pollutants into the nation's waters by 1985.

Scientists at the Delaware Agricultural Experiment Station have been working to solve the problems of water pollution and solid waste management since the early 70's when this law was first passed so that farmers can continue to farm economically within the constraints of this legislation.

Farm Calendar

(Continued from Page A10)

PA Dairy Princess training seminary begins; 6 p.m.; St Francis College, Loretta; continues through July 16.

Monday, July 14

Jefferson County town and country fair; Sykesville, continues thru July 19

Kimberton Fair, Phoenixville; continues thru July 19.

Middletown Community Fair; Middletown; continues thru July 19

Farmers-Keystone trail meeting, Embers Inn, Carlisle, 8 p m

PVATA convention, Penn State; thru the 16th

Tuesday, July 15

Baltimore County 4-H Fair, State Fairgrounds, Timonium, Maryland, continues thru July 19

Farm safety seminar, Messicks Farm Equipment; Rheems exit, Route 283; 7 p m

Wednesday, July 16

Chester County 4-H clothing review

Cecil County Maryland Johnsongrass tour, Rose Hill Farm, Route 213, 10 a m , Earleville

York County 4-H dress revue, 4-H Center, 9 a m -3 p m

Friday, July 18

PA Seedsmen's Association, Bishop's Restaurant, Chocolate Avenue, Hershey, 9 30-2 30 p m

Delaware State Fair, continues through July 26 at Harrington

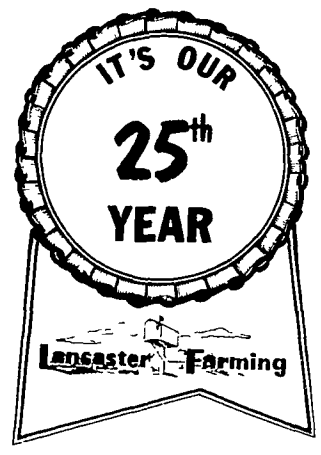
Annual Registered Holstein promotion sale; New Holland Sales Stables; 7 p.m

Saturday, July 19

Shippensburg Community Fair; Shippensburg, continues thru July 26.

Lancaster County 4-H Horse Roundup; Lower Hopewell Horse Center

Lancaster County FFA picnic, 12 30, Pequea Valley High School



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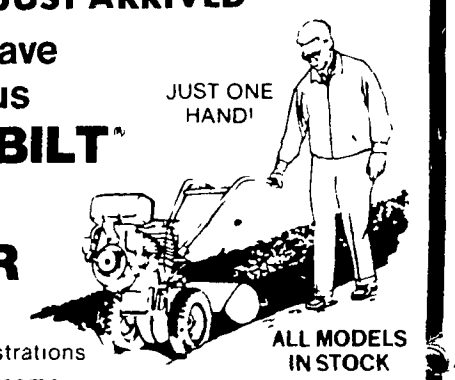

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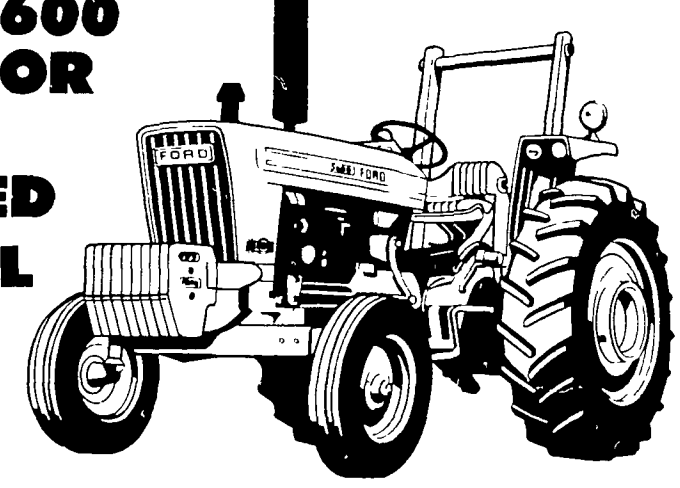

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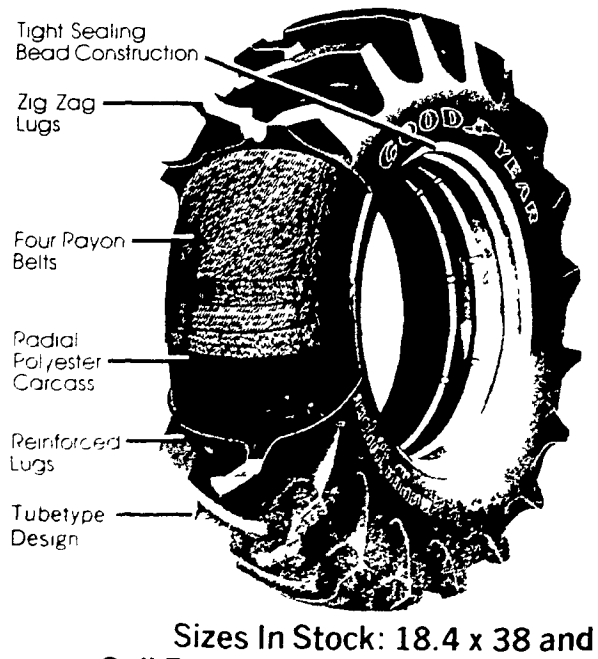

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Hog market

(Continued from Page A1)

indicated in the latest producer survey.

"Hog producers are already through the toughest part. They all would probably like to forget about the first part of 1980. But by 1981, they will have returned to a profitable situation again."

Moore attributes the better hog prices to producers voluntarily cutting back in numbers. "Their losses were so heavy, many producers finally decided they had to cut back."

But, cautions Moore, hog producers aren't out of the woods yet. He points out that this year will be the second highest in marketing numbers in the hog industry's history — only exceeded by last year's total.

"Although this price increase is significant, the market is only $2 to $2.50 higher than a year ago. What gives producers the impression they're in real good shape is the fact that, in April, prices were $12 per hundredweight lower than the previous year.

"All the market is doing is returning from disastrous levels."

Moore notes that the hog market will continue to be helped out by the fact that the number of beef going to market will keep on dropping.

Hog producers, now given a respite in their struggles to hang on during the price slump, will be "out of the woods by 1981", Moore predicts.

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Barley says "disappointed" in ag lands condemnation

WASHINGTON BORO — "I was a bit disappointed," said John Barley in assessing the first meeting of the Agricultural Lands Condemnation Approval Board.

Barley, of Lancaster County, along with Charles Benner, Snyder County, were appointed earlier this year as the farmer members on the newly formed board.

The June 27 meeting, which lasted 1½ hours, Barley explained, was an organizational meeting. He said that as the new board was reviewing the provisions of the law which called for the creation of the condemnation board (Act 100, signed on December 7, 1979, by Governor Thornburgh), he got his first close look at the legislation.

"I was a bit disappointed because it does not cover quite as broad an area as I had hoped. It only covers condemnation cases involving highways and landfills, and areas of liquid or solid waste disposal — it doesn't govern public utilities or stop power companies or parks from coming in and condemning farmland."

Barley noted that the Pennsylvania Journal will contain a notice to all local municipalities, however, informing them of the board's existence It will let them know that anytime a municipality or anyone in any level of government plans this sort of land use, they must have the prior approval of the condemnation board, he said.

One area that bothers Barley about the board's responsibilities is that the board members will review individual cases and point out feasible alternatives to proposed land uses affecting farmland.

"How feasible must our alternatives be if our purpose is to preserve farmland — is the land our first [illegible] it will cost to pursue the alternative plan? Is it worth a couple million dollars to save 100 acres of farmland in the public's eye?"

Admitting he doesn't have the answer to the question, Barley said he'll just have to wait and see, as a member of the board.

Barley was personally involved in a land use conflict between a local refuse authority and his farm several years ago.

As far as work ahead of them, Barley said the board has nothing on their agenda yet.

"We're not meeting on a regular basis — just as the need arises. But we did set the policy that the board will review and answer all requests within 60 days."

Barley commented he was impressed with Tom Larson of the Pennsylvania Department of Transportation and Agriculture Secretary Penrose Hallowell's attitudes that the board was not created to add another monster to the bureaucracy.

"They both said they felt the board wasn't there to create more paperwork and extra work."

Barley added that Larson seemed to indicate Penn DOT will be cooperating with the board not only in new highway construction (which is unlikely due to their financial situation), but also with projects started previously but delayed.

Barley pointed out the condemnation board is not an appeal board It hopefully will stop cases where farmland would be condemned before they're started, he said.

"When a township or borough applies to the Department of Environmental Resources for a permit for a land fill or highway, DER will then refer the plans to our board for our review.

"If farmland is involved the farmer will be notified and will be allowed to present a case in his own behalf to the board. The board will try to keep farmers out of binds where they are trying to reverse decisions and spending lots of money.

"I feel it will be an effective board," Barley concluded.

Eastern meeting Monday

TROY — Eastern Milk Producers Cooperative Association, Inc will hold a meeting at the Legion Hall in Troy, Pa on Monday at 8 p.m

Top officials of the Cooperative will be present to hold a question and answer session for District 1 members.

Among possible subjects will be the status of reblends. June's reblends was 31 cents and there is the likelihood it will increase to 50 cents or more for the current month.

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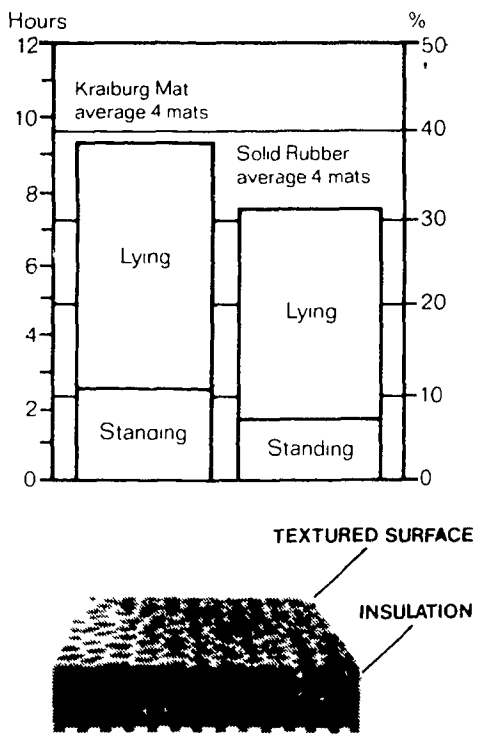

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At 87, and after 22 years of shoeing

Local blacksmith's hammer still rings off the anvil

BY SHEILA MILLER

GRANTVILLE — After 22 years of working under horses, George Winters, R1 Palmyra, says he considers himself to be a lucky man

At 86 years old (he'll be 87 in September he says with a grin), Winters no longer nails the steel shoes on to cantankerous horses and mules but has memories of the days when he bent over the forge and pounded the red hot metal

'I consider myself to be a lucky man because in all that time of working with the horses, I was never hurt Yes, I had some nail scratches — but that's all," Winters recalls

Dipping back into his memories, Winters told how he was born and raised on a farm north of Annville, near Waterworks in Lebanon County

I stayed on the farm until I was 19 years old and then I went to learn the blacksmith trade,' Winters said

The man who started him in the trade was Harvy Albert from Ono Winters apprenticed under Albert's watchful eye for three years

During his time of training, Winters met a young farm girl named Mary Gerberich The young couple first set eyes on each other at an ice cream social at Walmer's Church Since her home wasn t far from the church, (which is located near Indiantown Gap, Winters said) he gave her a lift home with his horse and buggy

Now, this was at a time when Winters apprenticeship was drawing to a close He was ready to take on a job with Saylor, the coachsmith in Annville So, just before he started the new job, George Winters and Mary Gerberich were wed

Winters explained that while at Saylor's Carriage Works his job was to put new tires on the farm wagons and buggies These were not tires as we think of them today, but were steel tires

"The steel tires stretched when they wore so I'd have to shrink and reset them," he said pointing to his tire stretcher "I'd make them hot at one spot and then squeeze them Before my time, they had to cut a piece out of the steel and weld in back together, Then they'd have to heat the steel tire and stretch it over the wooden wheel "

Resting against an old saw horse, Winters told how his career at Saylor's lasted only 6 months He said that the reason he was hired by Saylors was because the old blacksmith they had working for them wanted an apprentice

When the horses came in to have new shoes, I had to trim their feet and set the shoes on The old blacksmith would make all the shoes as fast as I could put them on I guess you could say I was what you would call a floorman "

Then one day, a blacksmith from Palmyra came to visit Winters at the carriage shop and offered him a job

The man's name was Ed Fausnacht When he asked what I could do, the only thing I could recommend was trimming feet and nailing shoes

'Fausnacht asked me Can you weld?" I said 'yes' and he said 'You make your shoes and shoe your own horses, and I'll shoe mine "

Winters left the Annville carriage shop to shoe draft horses in a small blacksmith shop on Railroad Street in Palmyra

Winters recalled his partnership with Fausnacht lasted only 6 months, from Spring to Fall "But, in those 6 months, I learned more about the blacksmith trade, besides shoeing horses, than I'd learned in 3 years from Albert

"When I went to work for him, I told Ed to tell me if the shoeing didn't suit him the way I was doing it

"One day he came over and picked up the horses feet I was working on and said 'That's exactly as good as mine' —that made me feel good

"I told him I would weld the toes on the shoes but they were always crooked for me, and he told me he'd show me how to do it right "

That Fall, Winters said, he learned Fausnacht was just getting him ready to turn the business over to him And for the next score of years, he was on his own

Farmers with work horses made up most of his customers, Winters said By 1936, when farmers were beginning to get tractors and were getting away from using horses, business began to fall off

So, with his wife and his youngest child, Clarence, (who was 16 years old at the time), Winters moved to his 24 acre farm near Grantville

When the Winters first moved to the farm, they worked the fields with horses "I couldn't afford to buy equipment for such a little place, so when the time came that I didn't use the horses any more, I rented the fields With the cash rent, I was better off than farming it myself

"That's when I started to G O (goof off) in here," he chuckled, waving his arm around his work shop

Winters said he always kept busy doing the repair work for farmers This year, though, has been a little slow, he remarks, and blames it on the depression "I enjoy doing the repair work and helping peopl- out When they ask me if I'm going to retire, I tell them they won't let me So, I'm tired — not retired "

Looking around his shop, Winters points to a display of shoes hanging up on the wooden shed wall He quickly says the three shoes on the bottom row were some he never worked on — some customer just gave them to him to add to his collection

All of the other shoes were made by himself, Winters explains. Several of them, he said, were made to "throw a different gait on a horse " He pointed to each one and names them 'That's a balance shoe, a toe-weight bar shoe, a heel-weight shoe, a regular track shoe, and a side weight shoe "

Three of the shoes on display are mule shoes made for traction on ice Winters explains that the one was the first sharp shoe he ever made — the bottom of the shoe has razor-sharp looking plates bent down to dig into the ice and keep the horse from slipping "The sharp shoe took a lot of work on the anvil to get the edges bent and sharpened just right "

With ingenuity and modernization, the other two shoes were designed for easier walking On one, the cogs were just driven into the shoe, and on the other, they could be screwed in

"Then there was a dull edged summer cog for those farmers who didn't want to change their horses' shoes — the sharp cogs were taken out and the dull ones punched in But, these weren't used too much," Winters adds

Pulling on his ear, Winters said the hardest thing about shoeing horses was when he had to shoe a horse that would not stand He grinned as he told about his worst encounter with a mule

'A guy brought me a mule to shoe He had just bought the dumb thing and he said the sellers told him he might have some trouble shoeing the back feet.

"Well, all I had to do was look at his hind feet to know there was going to be trouble — the hooves were twice as long in back as in front

'I got started and the old mule shook his head and threw himself flat on the floor So, we put a rope around his legs and tied his feet, and that's how we put the shoes on him

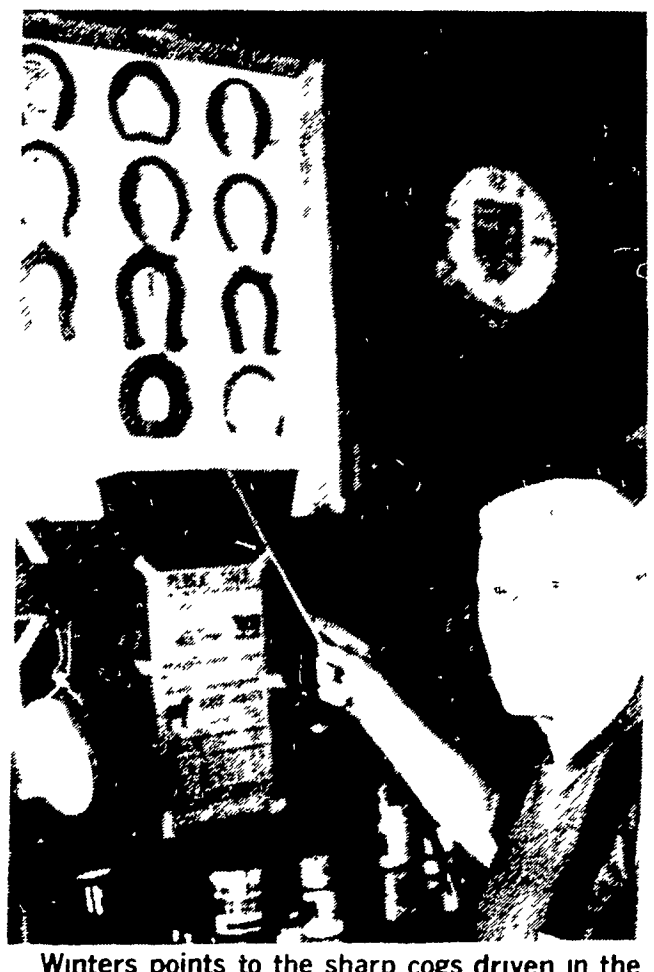
After we finished, the guy raised his finger to me and said 'You won't have to shoe that mule again for me if that's the kind of treatment he likes — he won't get it from me'

'I never saw that mule again "

Winters said thoughtfully the majority of horses and mules he shoed did best when they were handled nicely "Some don't want to be handled rough "

"Horses and people are a lot alike — and I've had to deal with both in my business Everyone of them is different Some you have to whack but most of them want to be treated gentley "

Winters hammers a kettle ring, used for holding the butcher kettles out of the fire, "When the customer brought a broken ring to me and asked me if I could make one just like it, I told him I never made a one-legged kettle ring before," chuckled the 86 year old blacksmith



Winters points to the sharp cogs driven in the bottom of the shoe to help the mule with its traction and footing on ice

Different shoes made by Winters are, from top to bottom, left to right: heel weight shoe, toe weight bar shoe, balance shoe; track shoe (outside heel turned out for back foot), side weight, track shoe (front); screw cog mule shoe, drive cog mule shoe, sharp shoe. The bottom row of shoes are commercial samples given to Winters by a customer

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The Dairy Business

By Newton Bair

DIPPING INTO THE DAIRY BOWL — The dairy bowl referred to here is not necessarily filled with milk punch or other drinkable goodies, but it can pack a real punch when it comes to knowing what goes on in the Dairy Business.

The Bowl I'm talking about is the competitive 4-H event that occupies the attention of many 4-H Dairy Clubs these days.

In case you don't know what is happening, I'll fill you in. The Dairy Bowl is one of the major activities that keeps 4-H club members on their toes participating in local, regional and state 4-H events.

Based on the same idea as the once-popular TV College Bowl competition, teams of 4-H'ers vie against each other to answer questions about farming in general, and cows and dairying in particular. A club team consisting of three or four persons pit their skill and knowledge against another club team.

The moderator asks a question relating to the Dairy Business, and the first person who thinks he can answer it presses a button. Buzzers buzz and lights flash, and the button pusher proceeds to answer the question. "What is the technical name for a cow's milk vein?" Answer — "subcutaneous abdominal mammary vessel!" Well, (ahem), everybody knows that — almost everybody, anyhow.

Our team gets 10 points for answering correctly, and a bonus question follows.

The official judge places a class of animals 4 3 2 1 with penalty cuts between the placings being 3,4,2. You placed the class 2 1 4 3. What is your score?" Try figuring that out in your head — and you have exactly 10 seconds to get it right!

The answer is, "the score is 24".

It took me several minutes to come up with the answer, which I later verified with the help of scoring tables and a computer.

Not all of the questions asked are that difficult, but even a simple one can confuse you when the pressure is on For example, take this one "What crop furnishes the most feed energy per acre: (a) alfalfa (b) corn silage (c) soybeans?"

Tricky, but of course it was answered correctly — "corn silage."

Another version of the same question cost the team 10 points. "Which crop furnishes the most protein per acre?" Someone answered, "soybeans", which is wrong. You knew it was alfalfa, didn't you?

I guess my point in describing the Dairy Bowl competition among 4-H'ers is to let you know how the 4-H program helps to prepare these young people for a useful and profitable life on the farm. The answers to many important questions can be learned in many ways, but the easiest way to learn is then you're having fun. Even though they are dead serious during the game, they are obviously enjoying it.

Meanwhile, wits are sharpened, skills are developed and useful facts are learned. And, of course, young citizens are preparing for productive and happy lives.

The Dairy Bowl game is only one of many 4-H dairy club activities. Raising a dairy calf successfully is the number one project. Grooming, training and showing the animal is also part of the excitement of 4-H.

Good record keeping and management of dairy animals is of vital interest and importance. Learning to judge and place animals owned by others is also part of the fun and training, not to mention clipping, hoof trimming, selecting sires to breed the 4-H heifers, and all the swimming parties, baseball games and ice cream slurping.

This piece could end with a few select Dairy Bowl questions to test your knowledge of the business But, to avoid embarrassment for those of us who haven't had 4-H training, let's just sharpen up our dairy know-how by studying the breed journals, reading Hoard's and the other good farm periodicals, and attending the Fairs and Roundups in the next couple of months.

And, if the kids invite us to a "Bowl" contest, we too will know something about the Dairy Business.

Now Is The Time

(Continued from Page A10)

may create more problems than they solve by doing so.

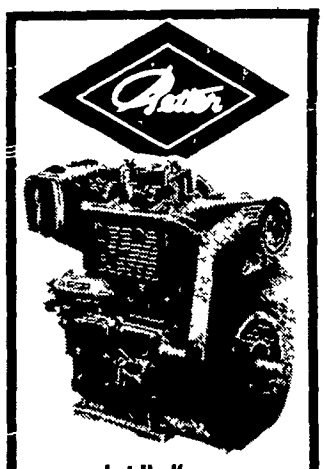
Gasoline stored on a farm or around a house becomes an expensive convenience if the storage period is longer than six months.

First, the fuel contains a blend of several parts, one of which is extremely volatile and provides engines with easy starting. It evaporates rapidly. When the storage tank is exposed to the sun or high temperatures, most of this ingredient is lost in about 60 days.

Secondly, gas becomes gummy — similar to shellac — after it "ages"! This gum may stop up the carburetor and cause engine deposits. It also may cause damage when mixed in small amounts with gasoline.

In addition, seasonal changes in grades of gasoline can cause trouble if fuel blended for one season is carried over in storage tanks until another season.

For example, winter-grade fuel should not be used during the summer. This gas may cause vapor lock. Summer-grade gasolines are blended to prevent vapor lock while winter grades are blended for cold weather starting.



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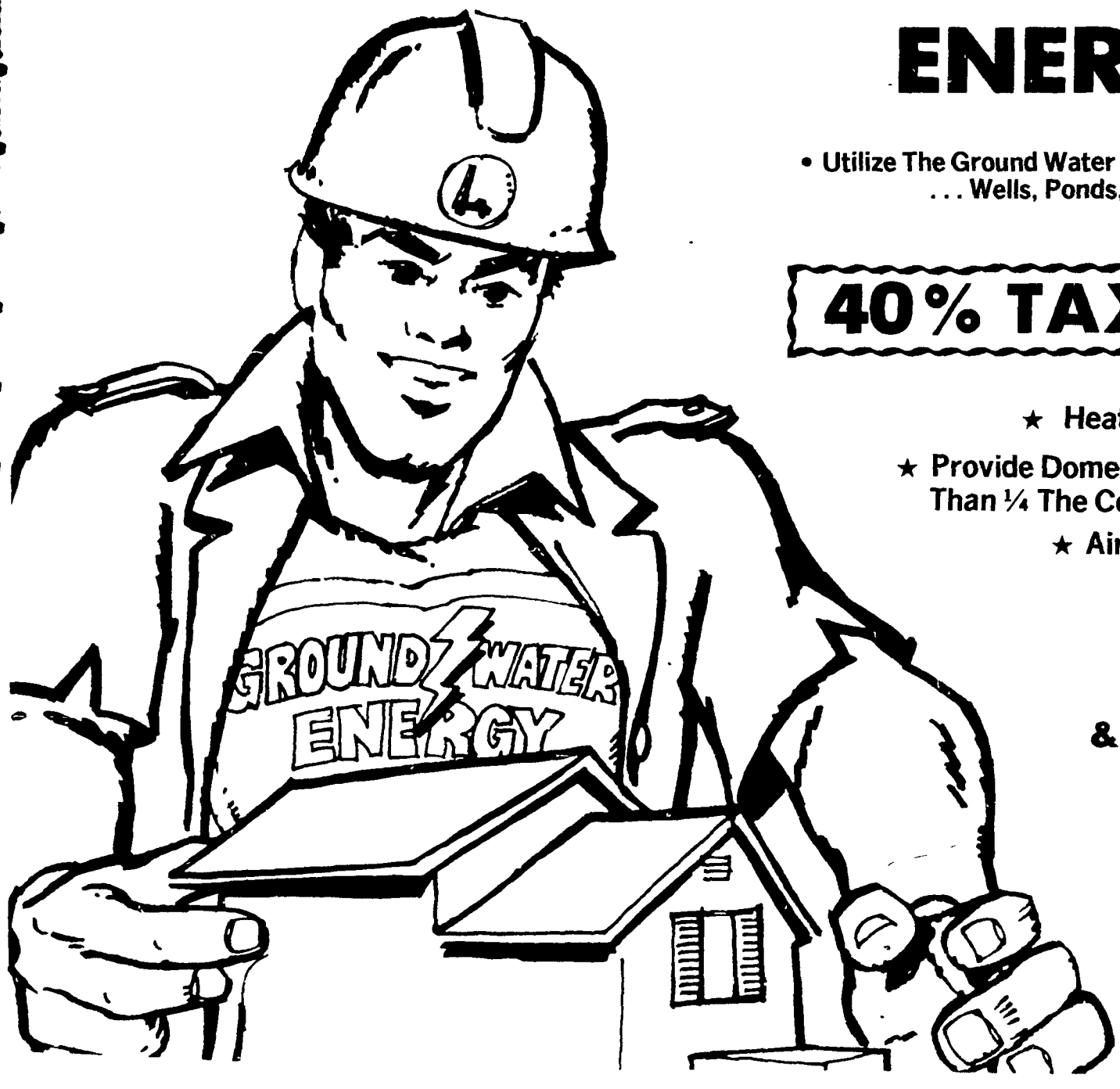

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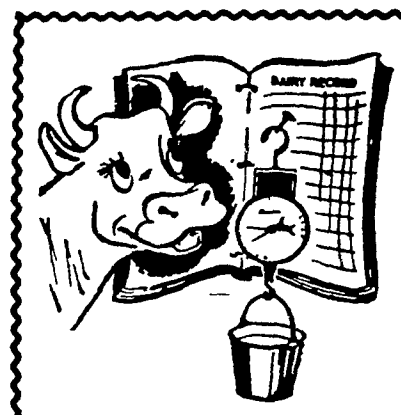

Lebanon County DHIA Monthly Report

Lebanon County DHIA
May 1980

The Lebanon County Dairy Herd Improvement Association records of tests on county cows with oveh700 pounds of fat in May of 1980 are as follows

OWNER NAME OR NUMBER	AGE	LBS MILK	% FAT	LBS. FAT
Kenneth I Sellers				
Lou	7-6	20,691	3 8	792
Matty	7-2	19,959	3 6	717
Candy	3-2	21,211	3 7	777
Willow Maple Farm				
Lena	4-10	26,900	3 1	833
Hubert S Miller				
Gina	5-9	17,432	4 6	796
B N	4-1	18,936	4 0	766
Ferndale Farms				
Girl	8-2	20,762	4 0	823
9	8-8	19,865	4 1	806
Albert F Moyer				
Orna	5-7	17,220	4 1	709
Harvey T Bomgardner				
Alene	5-5	18 780	3 7	702
Marvin K Meyer & Sons				
Ruby	7-4	22,066	3 7	815
Gay	5-8	22,601	3 6	821
Dale Hostetter & Sons				
127	9-3	22,452	4 5	1017
B & K Farms				
Jane	8 8	17,936	4 5	799
Nancy	3 0	21,896	4 2	909
Richard & Ronald Shirk				
Dixie	5-11	17,245	5 2	905
Violet	3-8	21,150	3 5	741
Luke I Patches				
Pennie	10 7	18,597	3 8	707
Sonnen Acres				
Cass	7-5	21,771	3 8	830
Dennis Wampler				
22	3-11	18,878	4 5	842
P & Chas Heffelfinger				
Brenda	10-9	18,643	3 8	706
Mark H Bomberger & Son				
56	6-11	19,242	4 1	790
Mark C Patches				
185	3-7	15,007	4 9	731
Daniel B Shirk				
Cheerio	8 5	17,392	4 4	760
Bertha	5-8	21,721	3 5	769
Fran	4-5	19,383	3 8	735
Norman Kline				
Edna	4-9	17,407	4 3	749
Lilpin	4-4	24,476	3 7	908
Hershey Bare				
77	9-8	17,912	4 0	708
Reuben O Martin				
Dinese	4-7	18,174	4 1	749
Lady	4-7	21,700	3 3	712
Posy	4 11	17,618	4 6	819
Ernest P Detweiler				
Pansy	7 3	17,629	4 0	708
Arnold Acres				
Alvina	3 7	19,240	4 2	810
Walter M Martin				
30	5-6	20,517	3 9	798
Roy E Nolt				
66	5 3	16 949	4 1	701
55	4 1	18,083	4 1	737
Lloyd Burkholder Jr				
24	4 8	19 942	3 8	764
15	5 7	15,032	4 9	732
Marlin D Heisey				
20	6 11	18,799	3 8	719
41	7 0	19,208	3 8	727
Melvin Krall				
93	6-1	17,090	4 2	724
Kenneth Mase				
Luella	3-9	18,789	3 8	711
Phares Z Musser				
38	5-6	21,212	3 7	776
5	5-7	19,054	4 0	768
Wernerway Farm				
63	5 5	17,978	3 9	703

OWNER	BREED	NO COWS	% DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
Kenneth I Sellers	3	41 9	94 0	60 2	4 1	2 44
Marlin M High	B3	35 0	92 5	62 3	3 7	2 32
R & M Getz	3	53 3	86 3	61 3	3 8	2 32
Eugene R Houser	3	12 0	100 0	63 8	3 5	2 24
Irvin Horst	3	51 0	86 9	55 2	3 8	2 11
D Hostetter&Sons	3	89 1	93 1	53 6	3 9	2 09
Sonnen Acres	B3	103 5	88 2	52 5	3 9	2 03
Richard Batz	3	28 0	93 7	60 0	3 3	1 99
David Brandt	3	66 8	93 0	52 0	3 8	1 96
Albert F Moyer	3	90 6	91 8	54 1	3 6	1 95
Kenneth Mase	B3	81 3	86 6	48 2	4 0	1 95
M Meyer & Sons	B3	83 1	89 3	49 8	3 9	1 93
Hoover Fms No 2	B3	47 0	87 5	49 8	3 9	1 92
Wernerway Farm	B3	112 1	88 7	51 7	3 7	1 92
A & M Martin	B3	39 0	94 8	49 9	3 8	1 89
Phares Z Musser	3	54 4	85 2	47 6	4 0	1 89
Wilmer S Reiff	G3	56 7	87 1	51 9	3 6	1 88
Hubert S Miller	3	54 9	88 5	46 8	4 0	1 87
Ernest Wagner	3	42 3	86 7	51 6	3 6	1 87
Daniel B Shirk	3	41 8	96 0	57 5	3 3	1 87
John H Hartman	B3	52 7	90 7	49 1	3 8	1 87
Robert Martin	B3	42 3	90 5	50 4	3 7	1 87
Willow Maple Farm	3	44 0	88 4	53 4	3 5	1 86
B & K Farms	G3	63 0	98 0	50 2	3 7	1 86
Vincent A Wagner	3	41 0	84 2	48 4	3 8	1 86
G A Fisher Jr	G3	35 7	85 0	51 8	3 6	1 85
M Bomberger&Son	B3	69 4	93 7	48 9	3 8	1 84
Enos N Leinbach	3	32 0	94 7	52 0	3 5	1 84
David H Horning	G3	54 0	94 1	51 2	3 6	1 84
R L Heilinger	B8	31 0	91 8	47 9	3 8	1 84
Mark C Patches	B3	79 0	93 4	45 6	4 0	1 83
Enos N Leinbach	3	31 5	91 7	50 9	3 6	1 83
Willow Maple Farm	3	44 0	86 4	54 6	3 3	1 82
E P Detweiler	G3	44 8	87 4	48 9	3 7	1 82
Leon H Kline	3	59 3	82 0	54 7	3 3	1 82
Hoover Farms	3	76 6	86 9	49 7	3 7	1 82
Ezra H Martin	G3	46 7	96 1	50 1	3 6	1 81
Arnold Acres	3	102 0	89 8	48 4	3 7	1 80
Donald G Hoffer	B3	44 6	84 7	52.4	3 4	1 80
Lanc Menn Hosp	3	89 7	91 7	47 2	3 8	1 80
Conewago View Fms	B3	56 5	88 0	45 4	4 0	1 80
James Gelsinger	B3	54 3	93 6	53 3	3 4	1 80
David Eugene Reiff	3	39 0	90 3	51 9	3 4	1 79
A R Krall & Son	B3	63 0	85 7	48 9	3 7	1 79
Clyde E Deck	G3	64 0	92 3	46 6	3 8	1 78
Reuben O Martin	B3	57 7	89 2	47 6	3 7	1 78
Ivan M Weiler	B3	59 7	86 8	46 5	3 8	1 78
Walter K Heisey	B3	52 1	88 1	53 5	3 3	1 77
Bucher Brothers	B3	36 1	93 1	46 6	3 8	1 76
R & R Shirk	3	69 9	90 7	44 3	4 0	1 75
Hershey Bare	3	81 5	87 4	45 0	3 9	1 75
Christian High	B3	63 0	94 0	53 2	3 3	1 75
Eugene Martin	B3	92 0	89 2	51 6	3 4	1 75
Richard Heilinger	B8	31 0	91 2	45 9	3 8	1 74
Jacob Smith & Son	2	78 1	86 0	35 3	4 9	1 72
Ronald Kelchner	B3	58 0	87 3	43 8	3 9	1 72
Moses O Martin	B3	59 8	89 4	48 5	3 5	1 72
Walter M Martin	B3	44 0	82 2	50 8	3 4	1 71
Harvey Bomgardner	3	102 4	89 8	46 0	3 7	1 70
Dennis Wampler	B3	102 4	89 6	50 5	3 4	1 70
Lentzdale Farms	B3	73 0	83 8	45 6	3 7	1 70
Jesse L Weaver	B3	51 0	90 0	46 9	3 6	1 69
Reuben O Martin	B3	56 4	88 6	46 3	3 7	1.69
L Burkholder Jr	B3	46 2	91 0	44 9	3 8	1 69
G & V Arnold	B3	120 5	87 8	42 6	3 9	1 68
H E Bomgandner	B3	44 3	91 3	45 1	3 7	1 68
Roy E Nolt	B3	48 0	81 2	45 7	3 7	1 67
Mark Copenhaver	B3	56 3	94 1	44 5	3 7	1 66
Larry G Shuey	B3	66 1	86 3	46 1	3 6	1 66
Ferndale Farms	3	104 5	81 5	43 8	3 8	1 65
Fort Zeller Farm	B3	52 8	85 0	41 8	3 9	1 65
P &C Heffelfinger	3	30 0	89 5	47 2	3 5	1 64
Melvin Krall	B3	88 9	93 7	43 2	3 8	1 64
Irvin Z Brubaker	B3	34 7	86 0	49 0	3 3	1 64
D & D Bucher	G3	61 4	90 6	42 4	3 9	1 64
B & K Farms	G3	63 0	89 9	45 6	3 6	1 63
Melvin M Nolt	B3	50 4	89 7	41 4	3 9	1 62
David B Lehman	B3	35 8	93 6	46 4	3 5	1 61
Lester Martin	B3	58 0	87 9	42 9	3 7	1 60
P & N Brubaker	B3	46 3	84 0	43 4	3 7	1 60
Hollow Pride Farm	B3	36 5	83 1	42 9	3 7	1 59
Cyrus Bomberger	B3	194 5	91 9	41 2	3 8	1 58
Melvin Krall	B3	91 9	90 7	42 6	3 7	1 58
Donald Diem	B3	47 0	91 2	44 2	3 5	1 56
Leon Horning	B3	37 8	85 2	39 4	4 0	1 56
Norman Kline	3	84 0	82 1	41 7	3 7	1 55
John Brubaker	B3	49 0	81 7	41 3	3 8	1 55
Marlin D Heisey	B3	38 0	74 8	41 4	3 7	1 55
Roy H Weaver	B3	60 9	83 9	41 5	3 7	1 55
Luke I Patches	B3	36 9	92 0	42 0	3 7	1 54
Dol-Mar Dairy	B3	87 4	89 7	36 9	4 1	1 51
Maurice Bennetch	3	145 4	90 2	39 5	3 8	1 51
Isaac E Zimmerman	3	19 6	77 5	36 9	4 1	1 50
Kenneth E Ober	G3	35 1	83 7	39 9	3 8	1 50
R H Zimmerman	B3	86 7	91 6	39 2	3 8	1 50
Russel S Houser	3	32 5	91 2	39 5	3 8	1 50
L L Halteman	B3	40 0	90 5	41 8	3 6	1 50
John D Bomgardner	3	45 4	85 7	40 2	3 7	1 49
Galen Bollinger	B3	126 4	94 2	45 3	3 3	1 49
A Ralph McCrone	B3	37 0	95 8	37.0	4 0	1 47
J C Zimmerman	B3	86 5	82 4	43 7	3 4	1 47
Raymond K Martin	B3	41 8	78 1	38 2	3.8	1 47
Ray R Sattazahn	B3	103 5	84 9	39 5	3.7	1 46
D E Zimmerman	B3	46 0	86 4	45 4	3 2	1 45
T E Hostetter	B8	35 0	81 1	35 4	4 1	1 45
James Zimmerman	B3	59 0	86 9	37 6	3 9	1 45
C B Martin	G3	39 9	78 7	40 8	3 5	1 43
Gluck-Auf Farm	B8	25 7	88 3	38 8	3 7	1 42
Dennis L Showers	B3	40 9	86 5	39 7	3 6	1 41
Harold Myer	B3	221 2	91 1	43 0	3 3	1 40
S Mt Echo Dairy	B3	108 4	80 0	36 8	3 8	1 40
A Balsbaugh, Jr	3	38 1	70 8	36 3	3 8	1 39
J C Zimmerman	B3	97 9	84 8	41 2	3 3	1 37
T E Hostetter	B8	35 0	81 8	33 8	4 1	1 37
R Sollenberger	G4	38 0	88 3	25 7	5 3	1 36
I & E Martin	B3	37 7	72 1	35 3	3 9	1 36
Mervin W Horst	B3	30 9	76 7	34 9	3 9	1 35
John H Tschudy	B1	40 0	87 3	34 2	3.9	1 33
Jeffrey D Rymoff	B3	30 9	77 5	36 0	3 7	1 33
Warren Hetrick	B3	35 4	85 9	34 1	3 8	1 31
Enos N Zimmerman	B3	64 8	83 2	32 7	4 0	1 30
Stoner Brothers	B3	148 6	86 9	34 8	3 6	1 27
R Emrich & Son	B3	97 2	88 7	30 2	3 9	1 19
Carl J Bross	B3	65 0	80 5	29 5	3 9	1 16
D D Bomberger	4	50 0	77 1	19 6	5 3	1 04
John H Stick	1	32 2	76 6	25 1	3 9	0 99

Corn plots being studied

ELVERSON — Farmers will have the opportunity to compare top field corn varieties growing side-by-side in the Twin Valley FFA field corn test plots. This plot is located north of Rt. 23 on Twin Valley Road on the farm of Calvin Kurtz.

The plot is planted in cooperation with local seed corn dealers, who supplied seed for the 30 varieties, and nine bushels of seed to distribute to students with field corn projects.

The public is invited to stop and inspect the plot. Additional information on it may be obtained from the vo-ag department at the Twin Valley High School.

The field corn test plot committee, Tim Kurtz, Don Stoltzfus, and Nelson Beam, wishes to thank the following dealers who have contributed to the plot: Ira Nissley, DeKalb; Milton Howe and Vernon Orr, Pioneer; Elmer Hertzler, Trojan; Smith Brothers, Cargill; Joseph Kennel Funks; New Holland Agway, Agway; Titus Beam, Northrup King; Ben O. Stoltzfus, Doeblers; and Christ Esh Eastland.

Chapter members will observe the 30 varieties as they grow this summer. In fall yield checks will be taken on each variety with comparisons made on yields, populations, standability, average ear weight, and percentage of moisture.

"NEW"
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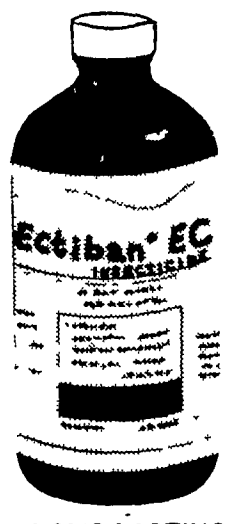
"BREAKTHROUGH"



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TRACT #2: Approx. 43 acres of sloping land of which 30 acres is open farm land and balance in woodland with some heavy timber and low land. 3 strong springs and approx. 300 ft. of road frtg. along Forgedale Rd.

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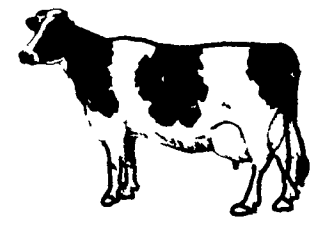

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One herd of 32 Holsteins & 3 Guernseys from Butler Co. consigned by William Lang. This is a good working herd in all stages of production. AI bred for many years but not Registered. 8 cows are due Aug. & Sept.

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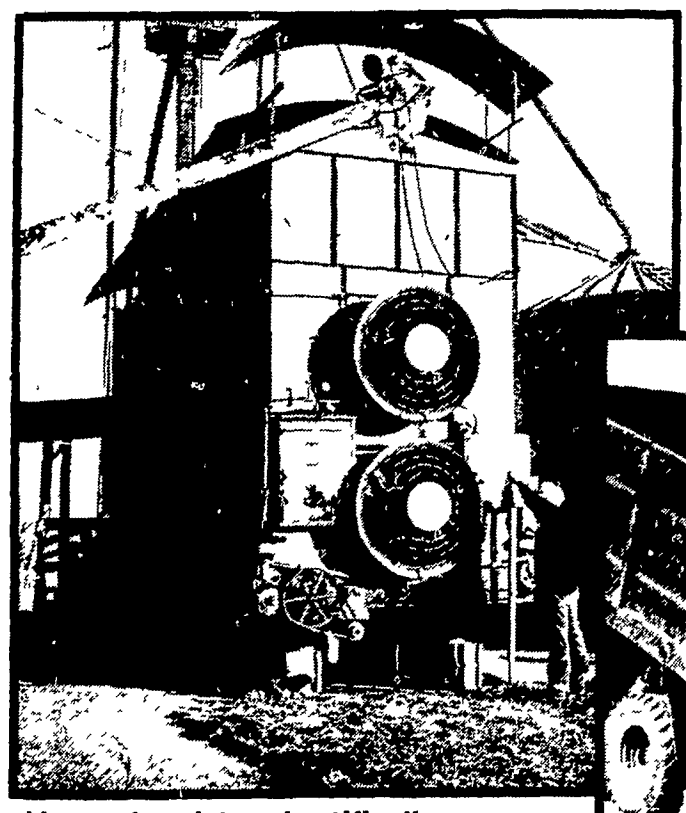

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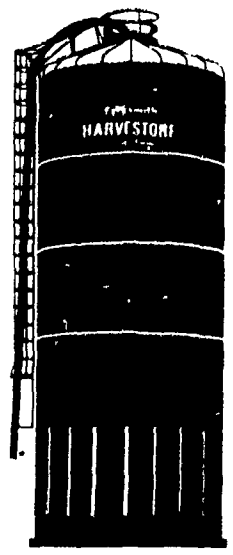

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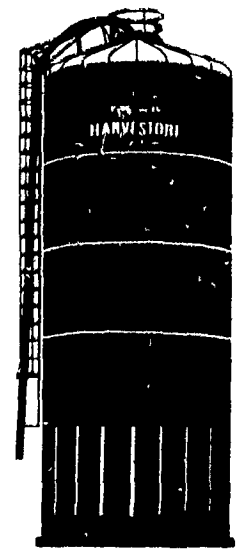

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Last in our series of interviews on dairy management

You can't run a million dollar dairy with ten cent people

BY PAT KAUFFMAN

LANCASTER — In this last segment of our series on dairy management, the interview at Glenn Shirk's suggestion was with a Chester County dairy farmer. Additionally, ideas on our topic, dairy employee relations, are offered by a Lancaster County farmer.

William Moore, Chatham, farms approximately 1150 acres and has 440 Holsteins, 85 percent of which are registered. His wife Sally, said the family has 2 girls in college and a 13 year old son. She said their operation depends on good help.

Sally said the employee program they have worked out is designed around people. In their business she said they think of the people first because the people are really the most important thing. She said they could not function without reliable dairy employees.

The Moores' operation consists of three double 4 herringbone parlors. They have eight milkers in each parlor. Each milking takes approximately 4 hours.

Presently they have 10 fulltime and 4 parttime employees, she said. They have 4 females employed in the positions of heifer manager, assistant heifer manager, assistant herd manager and office manager.

She said that turnovers seem to come in spells, but that some of their present employees have stayed 11 and 12 years. The system they use has evolved over the years according to Sally.

Early problems such as not having people they could count on, or who could understand the complex operation, and people who were only looking for a house or who destroyed houses came to mind for Sally. She recounted tales of absent-minded employees during the early years and recalls during a period of fatigue accusing her husband of trying to run a million dollar operation with ten cent people.

The new system which Sally says has really paid off for the family is based upon recruiting their employees from local ag colleges. Almost all their employees have 2-4 year college degrees, she said.

Additionally, she said they require references, and future employees come to look the operation over, often staying the whole day to see if everyone feels they'd like to work together.

She said this eliminates the people who came to the door and were just looking for a house, some of whom she said were alcoholics.

Sally explained that the machinery and the cows are just too valuable and sophisticated for someone without more experience.

In their setup, there are 3 separate herds, each with a herd manager and assistant herd manager. The manager and the assistant each milk once a day. They are responsible for veterinary and breeding scheduling including choosing sires, and for scraping the lots.

The Moores use a freestall system of housing and feed on lots. With the 4 hours required for each milking and the duties involved in caring for the animals, 2 people really are required to milk each herd daily, she said.

In addition, they make all grass and corn silage, an operation which requires considerable help.

Sally said they give all their managers training. Herdsmen are sent to the large herd conference held at Penn State. And once a year, the Moores send their employees to the top people at Atlantic Breeders and have them go over the breeding program and show the herd managers how to pick the right bulls.

Also the herdsmen are sent to the milking school at Penn State shortly after coming to the farm and sometimes again later for a refresher course.

One aspect she seemed proud to mention was the fact that they pay half of the tuition for their employees to the Dale Carnegie course. Those who work with people under them are almost required to attend the classes, and almost all have done so, she said.

She said they try to give a good base salary and add to the salary as much as possible with inflation. They are located between Wilmington and Philadelphia she noted and must provide adequate wages to meet the competition.

An important part of their employee program deals with incentives. She said their employees help to set the goals they try to reach. The incentives take the form of bonuses for reaching volume and production goals.

The Moores use percentages of the total pounds of milk per unit and on production per cow over a certain minimum. These bonuses are then paid in December for a big Christmas bonus.

Their heifer manager gets a bonus based on calf mortality under a certain percentage.

All employees receive a house, and Sally said they built new ones or remodeled existing housing to provide what she termed "excellent housing" for their employees. In addition, a yearly allowance for sprucing up the house is budgeted.

A swimming pool is provided for use by the employees. Garden space and beef are also part of the fringe benefit package.

A comprehensive health plan, workmen's compensation and unemployment are all carried on the employees. And after the third year, an HR10 retirement program designed to retire them at present salary through life insurance, some investments and social security is started, she said.

Each employee receives 60 days off per year and after 10 years, that increases to 70 days off.

When an employee has been with the Moores for 10 years, Sally said they send the husband and wife on what they call their "ten year trip" for a week's vacation all expenses paid.

Sally said this program has given them excellent results and after 6 months with the Moores the help is expected to give 2 weeks notice before leaving. Most do, she said.

One example of a dairyman who runs a smaller operation was interviewed in Lancaster County. While the dairyman wished to remain anonymous, some of the ideas he has used to form his dairy help program may be of interest to other dairymen.

In the case of this dairyman, he has no employees. The two men who work with his herd are what he termed "contract laborers."

These men work for an

(Turn to Page B3)

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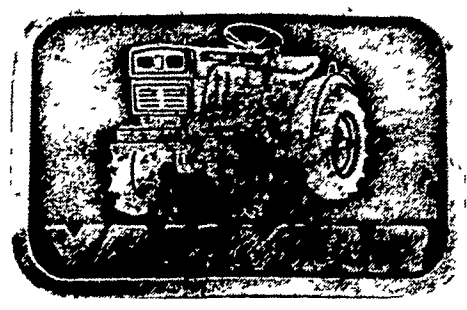

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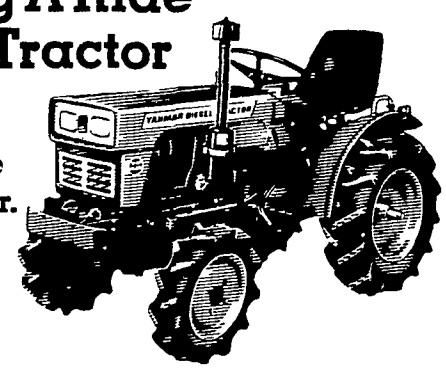

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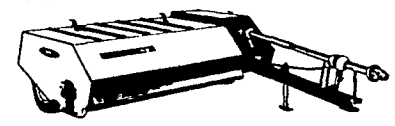

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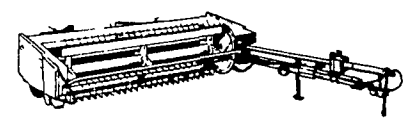

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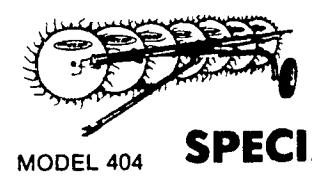

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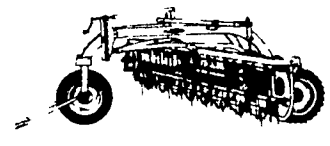

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Pa. Angus Assn. reports

Eight members, ten heifers compete in Georgia

ATHENS, Ga. — Eight Pennsylvania Junior Angus members showed ten heifers at the Southeastern Regional Junior Angus Heifer Show in Athens, Georgia.

The show was held on June 23 at the University of Georgia and was sponsored by the American Angus Association, Georgia Junior Angus Association, and Georgia Angus Association. Show judge was Harold Dee Woody University of Illinois, Carbondale, IL.

Two of the heifers were entered in the Bred / Owned Division. Christine Shive of Seven Valleys, won a first place in class 5 with B V Pinkie Pride 49. This heifer went on to be named Reserve Champion Bred / Owned Heifer. Chris Kinsley of York showed South Branch Sarita 912 in class 6 where he also won a first place ribbon.

The remaining eight heifers were shown in the Owned Division. Twin Oaks Princess Grace, owned by Ernie Frey II, Quarryville, won class 3. Bill Wise, Spring Grove, placed 6th in class 7 with Eline G 3579. DM Dynamos Rose, owned by Jim Eisenhour, Jr., Wellsville, placed 6th in class 10. South Branch Erica 918, owned by Tim Kinsley, York, placed 8th in class 11. Fritz Frey, Quarryville, placed first in class 12 with Twin Oaks Revolution Barb. Tammy Eisenhour, Wellsville, placed 2nd in the same class with Rally Enchantress Erica 69. Chris Kinsley placed 7th in class 13 with S P Blackbird 915. Tim Kinsley placed 8th in class 14 with S P Georgina 905.

Dairy interview

(Continued from Page B2)

understood minimum and a percentage of the milk profits. They are self-employed.

He said they have contracts stating their definite duties and the price they will be paid for performing them.

The employees pay their own insurance, but this dairyman makes sure they have it as a condition of employment. In reality, the dairyman handles the insurance, but only with the intention of making sure there is coverage.

Because there are 3 of them to milk, the dairyman said that his herdsmen have every third weekend off. They are provided with certain fringe benefits including gas and meals. He said he also paid Christmas bonuses.

While these two examples are from vastly different size operations and represent two opposite ends of the employment spectrum, the intention here is to provide examples to start the dairyman thinking of ways he can better handle his labor needs.

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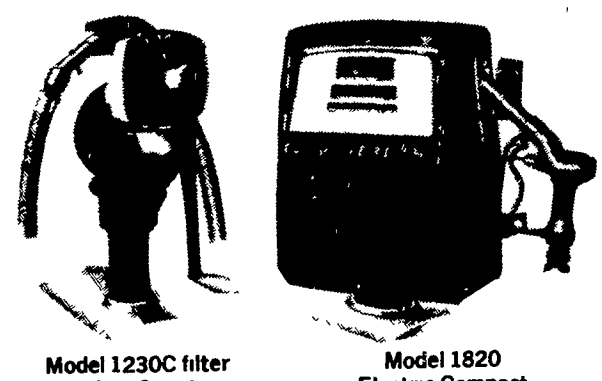

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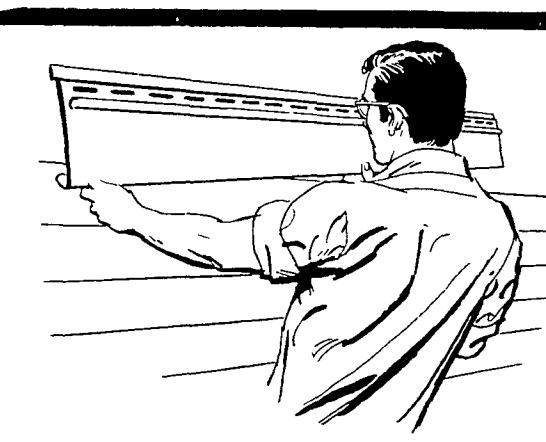

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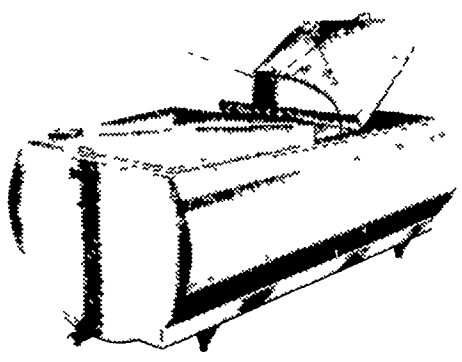

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Names two senior loan officers

LANCASTER — Commonwealth National Bank announces the promotions of J. Mark Bushong, Landisville, and John W. Risser, Manheim, from assistant managers in the bank's Agri-Loan Department to senior agri-loan officers.

The Agri-Loan Department is located at the bank's Lancaster Region Headquarters, 28 Penn Square, Lancaster.

Prior to joining Commonwealth National's Agri-Loan Department as an assistant manager in 1977, Bushong owned and operated a dairy and poultry farm near Columbia. He has pursued courses conducted by the Lancaster Chapter of The American Institute of Banking.

Bushong is vice-chairman of the Atlantic North East District Board of the Church of the Brethren and is a member of the Mountville Church of the Brethren
He is a past member of the board of directors of both the Lancaster County Council of Churches and the Lancaster County Agricultural Extension Service, which he also served as president for five years.

A native of the Columbia area, Bushong and his wife, the former Martha A. Meck, reside in East Hempfield Township, Lancaster County. They have five children.

Risser joined Commonwealth National as an agricultural representative in 1973 and was named an assistant manager in the Agri-Loan Department in 1975.

A 1971 alumnus of Kansas State University, Manhattan, Kan., with a BS Degree in Agricultural Economics and Business, Risser graduated from the New York State Bankers Association's School of Agriculture at Cornell University, Ithaca, N Y , in 1974

He is a 1965 graduate of Annville-Cleona High School, Annville, Pa

A native of Lebanon County, Risser and his wife, the former Marcia G Spires, reside in Penn Township, Lancaster County. They have two sons.

Draper receives DKC scholarship

MILFORD, Del. — Kathie L. Dickerson, a June graduate of Seaford Senior High School, has been chosen to receive the $500 Draper-King Cole Scholarship for the 1980-81 academic year.

Kathie will enter the University of Delaware in September, where she will major in animal science. An honor student, active 4-H member, and part-time veterinarian's assistant, she plans a career in animal husbandry or veterinary medicine.

Harry Bonk, president of Draper-King Cole, Inc., says the purpose of the award is to encourage outstanding Delaware students to enter the agricultural sciences.

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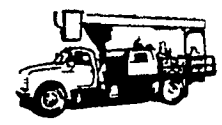

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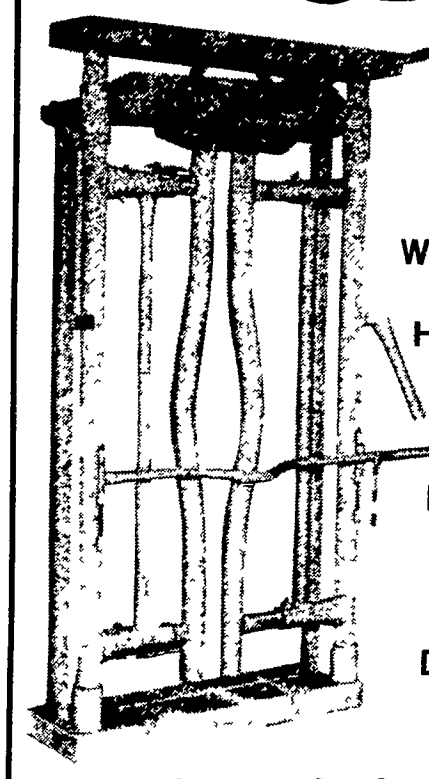

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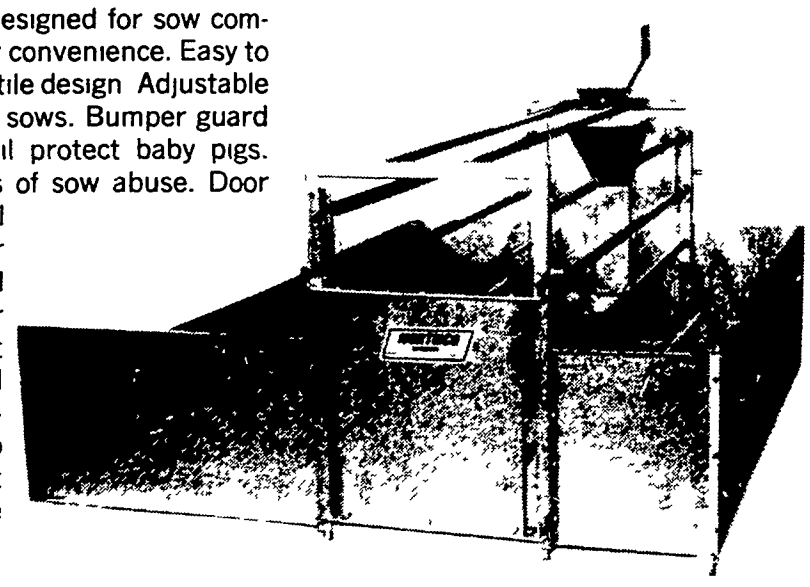

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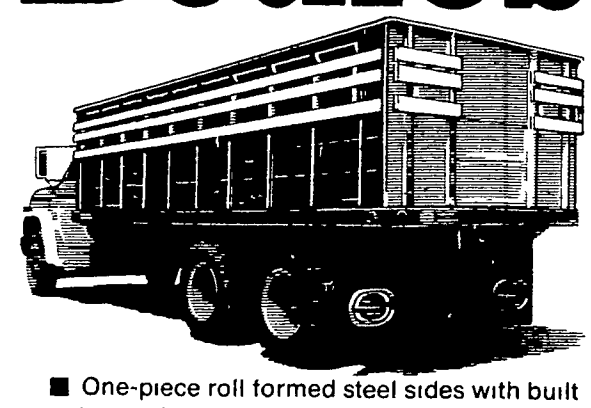

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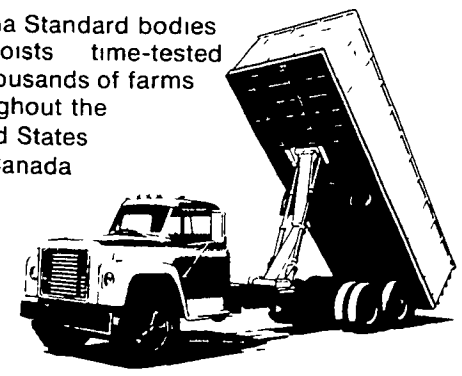

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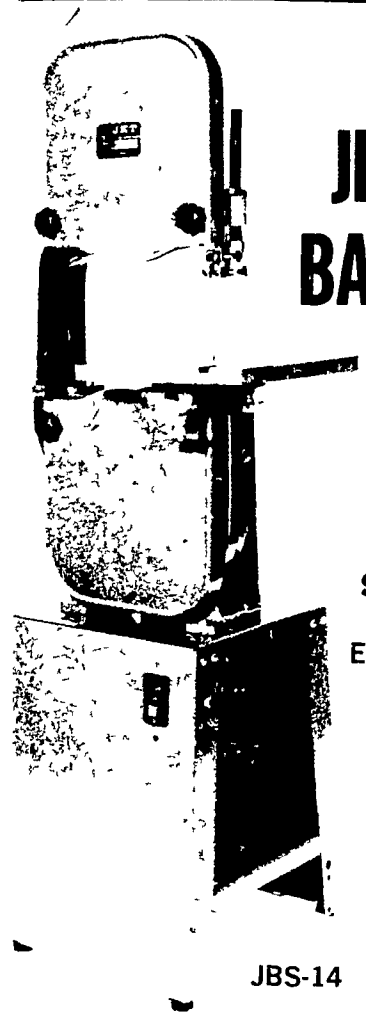

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Penn State flower garden trials combine beauty and research

UNIVERSITY PARK — New prize winning All-America flowers, plus over 600 selections from 26 seed companies, attract some 10,000 visitors each summer to the trail gardens at Penn State.

Winning the attention of home gardeners from many states, the gardens are designed primarily to test the growth performance of new varieties in comparison with the best varieties already on the market.

In charge of the trial gardens is Marvin H. Runner of the Department of Horticulture. Runner not only supervises the work but also serves as an official judge for All-America Selections, the non-profit, educational organization that evaluates new varieties of annual flowers, roses, and vegetables

Four new All-America flower selections are featured in this year's plantings at University Park. The varieties are Peter Pan flame zinnia, dwarf crested French-Janie marigold, Sangria verbena, and Holiday Time ornamental pepper.

Experimental flowers on test represent the hopes of seed companies wanting to develop and market something new and attractive

"Chances are," says Runner, "many of the new varieties won't be marketed for several years — perhaps never. However, the All-America awards are coveted titles and seeds — men use the title extensively in their advertising.

"We have one of 30 test gardens for All-America Selections, Runner reports. "If a selection hasn't done well elsewhere, the seed company probably won't [illegible] it was outstanding here."

All-America Selections, he notes is the only accepted rating system in North America for seed-grown varieties.

All-America Rose Selections are also tested at Penn State. In 1979, for example, the Penn State gardens were used to evaluate 61 entries from which All-America Rose Selections were made for 1980.

During late July and throughout August, the trial gardens attract not only home gardeners but also landscapers and seedsmen from distant states and foreign countries In recent years, a number of seed producers from Europe and Japan have sent seeds to be tested.

In the second week of August, seed company representatives come to Penn State to see how their trial selections are growing. These seedsmen include many All-America judges who obtain data useful in making their choices later in the year, Runner comments.

"Plants are examined for general vigor, growth uniformity, disease resistance, and desirability as garden plants Consideration is given to color, early bloom, dwarf or semi-dwarf characteristics, and uniformity as bedding plants. Evaluation also considers response to use of mulches and shade."

The gardens are located at the eastern edge of the campus, along University Drive near the East Halls dormitory complex. To provide the best growing conditions for optimum growth and flowering, plants are irrigated and black plastic mulch is used to control weeds. Shade is provided for certain annuals requiring shade for best growth.

Chester 4-H'ers compete in physical fitness contest

WEST CHESTER — The Chester County 4-H physical fitness contest was held last week at the Unionville Middle School.

Ten participants competed in situps, pullups, 50 yard dash, one mile run, stunts, and a nutrition quiz. A variety of fun games was held in the afternoon for members and parents.

The following 4-Hers were blue ribbon winners: Sue Kulp, Pottstown; Holly Ottey, Valerie Gray and Ginny Handy, Oxford: Brent Andrew, Parkesburg. Red ribbon winners were· Adam and Jennifer Bagwell, Brian Hoopes, Kevin Hoopes, West Grove; and Karl Brown, Oxford.

Perry 4-H Dairy Club to swim Tuesday

MILLERSTOWN — The Perry County 4-H Dairy will hold a meeting on Tuesday, July 15 at the New Bloomfield Pool, New Bloomfield.

There will be swimming and a weiner roast in the early evening for 4-H members and their families. An important business meeting will follow, beginning at 8.30 p.m.

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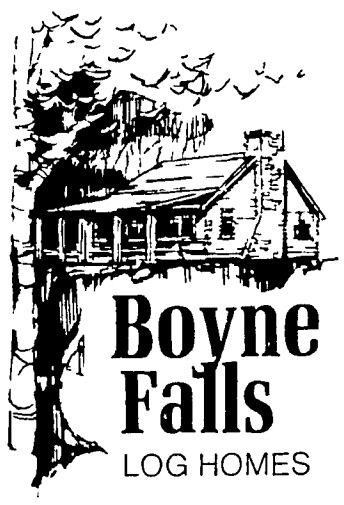

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At Santee Acres dairy

Little extras take time, but they build the herd

BY CURT HARLER

MILLERSTOWN — It's lots of little things like home grinding feed and doing all the AI work on a farm that can spell the difference between an average herd and a good one.

At Santee Acres Jane and Kenneth Benner have taken a 25 cow herd with a 3.2 percent test and 500 pounds fat to today's rolling herd average featuring 804 pounds butterfat with a test of 4.0 percent on 23,044 pounds milk.

It took just over 10 years to make the improvement. At the same time the herd size more than doubled.

The impressive changes in the Santee Acres herd won the Benners the 1980 Maryland and Virginia Young Cooperator Award. They were honored last Thursday at the Pennmarva Cooperative meeting at Hunt Valley, Maryland.

The trip from a struggling farm in Perry County's Pfoutz Valley, just over the Juniata County line in Pennsylvania, to receiving honors at Hunt Valley, Maryland, was a long one. It had its start in a third state, Virginia.

Back then Jane was a senior studying dairy science at Virginia Polytechnic Institute.

She had been the 1962 Virginia Holstein Girl, now called the distinguished junior member. She also earned the state 4-H dairy achievement award.

Kenneth, who had been graduated from Penn State in ag education, was working as herdsman for VPI's dairy operation.

They married their fortunes and spent a short time working for Woodacres Guernseys in Princeton, N.J. before returning to buy a Perry County farm near Ken's homeplace.

They'd had their eyes on the farm for several years but needed to save up enough money to buy it.

Shortly after they moved in they put up a 60-stall barn and a concrete stave silo. That was in October 1970.

The operation today consists of about 400 acres, 200 in cropland, the rest in woodland or permanent pasture.

The Benners had purchased Ken's father's cows to get started.

For a long time, they recall, there were a lot of empty stalls in the barn. Today only one of the 60 is vacant.

At a Virginia Holstein sale, they managed to buy the cow who had been Jane's 4-H calf. They also kept daughters of Ken's first project calf in the growing herd.

From there they built on what they had. They chose the Santee Acres prefix, naming the operation after Jane's parents' farm. Santee, they were told, means "healthy mountains."

Ken took an artificial insemination course, purchased a semen tank, and started doing his own breeding.

Today their favorite bulls include Conductor, Milestone, and Liftoff, a Perry County syndicate bull. One Liftoff daughter from the Benner herd, Santee Acres Liftoff Secret will go to the ABS sale in Madison this fall.

Jane keeps an eye on the heifers looking for heats since the heifer barn is right out the back door. Timely breeding has helped improved their conception percentage.

They've gotten some fine calves on the ground. While the calf facilities certainly are not modern, the individual stalls in the old bank barn seem to do the job well.

Benners have lost just one calf in the past seven years. "I'm always there," Jane explains. It takes time, but it pays.

Still, they are planning to put up a better calf facility in the near future. That project waited until after the inside of the home was remodeled, a project paid for by sale of breeding cattle.

Calves get good care from birth. The first few days they are fed fresh colostrum.

Gradually the colostrum is diluted with Vigortone milk replacer until the calves are on a full milk replacer diet.

The dairy herd gets fed well, too. Cows see feed three times a day. Again, it takes time, but the payoff is in the bulk tank.

Benners raise all their own grain, ear corn, and haylage.

Daily ration inlcudes 30 pounds haylage, 40 pounds corn silage, and about 5 pounds hay per day to keep the rumens going.

Two years ago the Benners started grinding their own feed. That fact, they say, accounts for a large part of their increased herd average.

Grain is mixed on the farm. A 15 percent protein supplement is added to the basic homegrown corn and oats.

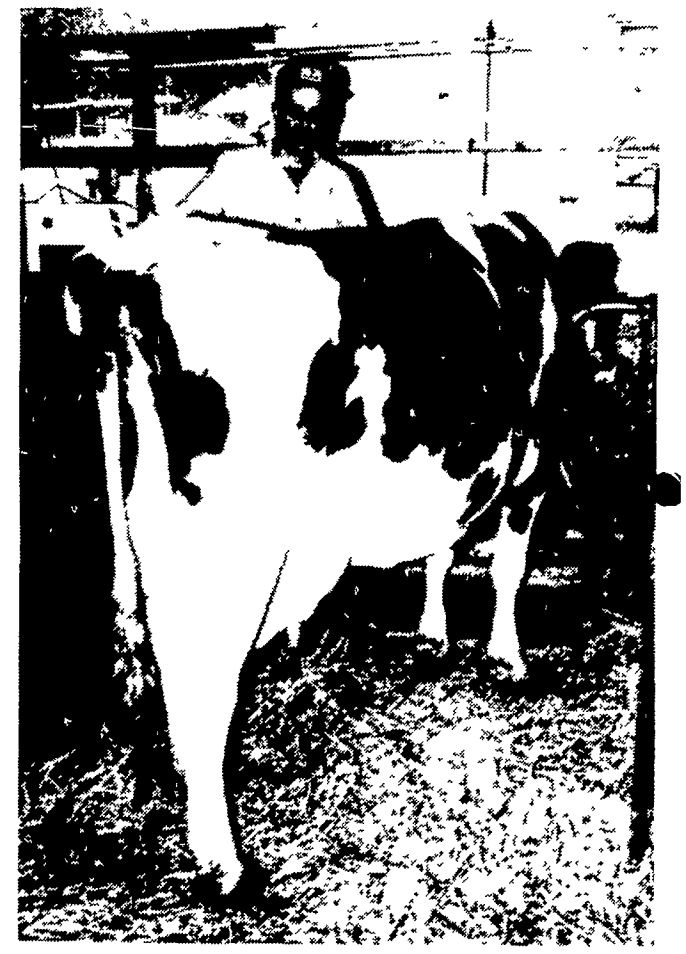
Milkers are fed individually. High producers are offered as much as 32 pounds grain per day.

That's one factor helping butterfat test. Another is keeping the cows in good condition.

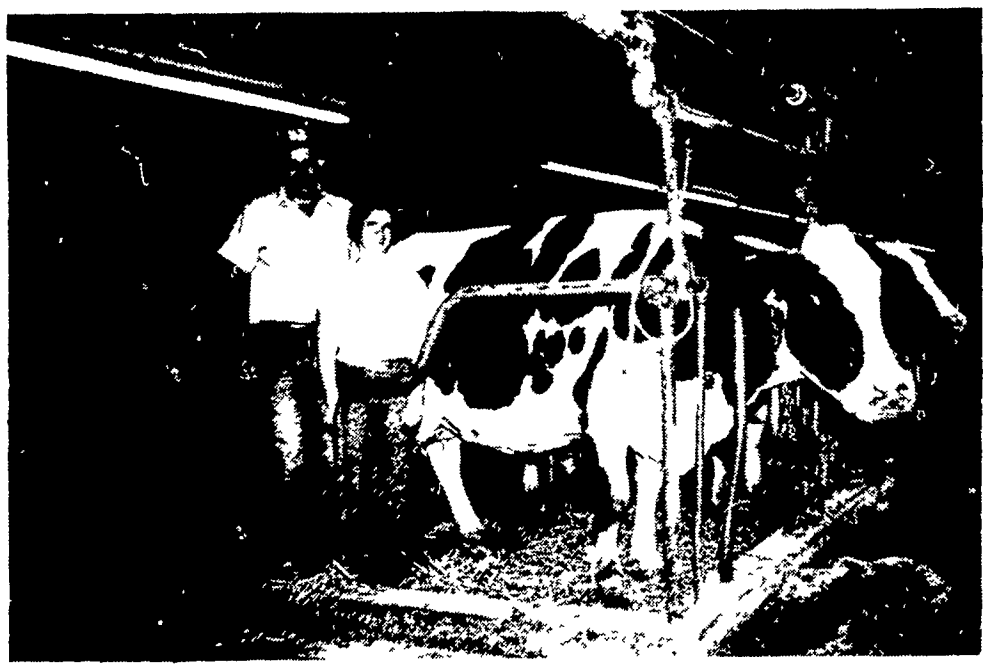
During the summer months Benners greenchop for the cows—usually giving them some sorghum-sudangrass over the top of the ration

(Turn to Page B7)

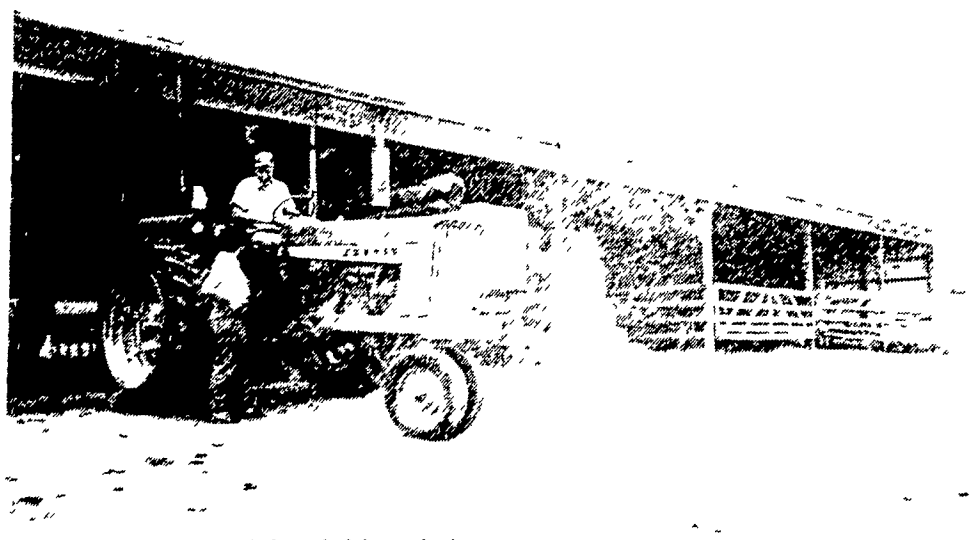
Kenneth, Jane, and Irene Benner post in front of their farm sign. Santee Acres includes 200 cropland acre in addition to one of Perry County's better milking herds.



Due to Astronaut, Santee Acres Liftoff Secret will go to the ABS Americana sale this fall but will sell dry. With DHIA records of 20,114 milk and 966 pounds fat at 4.8 percent test, that should make little difference. Kenneth Benner has three of her daughters in the herd.



Both cows in the foreground are Monitor daughters in Jane and Ken Benner's herd. Katie, closer to the camera, is projected at 27,000 pounds milk this year.



Heifers share the right of this pole barn which shelters machinery on the left. Here Jane and Ken Benner take a moment to discuss afternoon chores.

Santee Acres Bootmaker Nice, rated Very Good 85 as a two year old, is the seventh generation of Ken Benner's 4-H calf. Nice is daughter Irene's 4-H animal. Shown with Jane Benner at the halter, Nice's current record is 17,248 pounds milk, 779 fat, with a 4.5 percent test.

New Castle, Delaware horse show August 2

NEWARK, Del — The New Castle County 4-H Junior Council will be sponsoring a horse show August 2. The show will be held at the Sandy Brae Horse Farm owned by Richard Russell, 2142 Pleasant Valley Road, Newark.

This show is open to all members in the community. The show is an accredited show of the combined Eastern Horse Show Association, but membership is not required for showing.

Classes will include English, western and hunter. Prize lists can be obtained from the County 4-H office by calling 302/738-8965 or writing to the County 4-H office, 120 Agricultural Hall, Newark, DE 19711.

There will be approximately 75 classes and the show will get underway at 8:30 a.m. Food can be purchased from the refreshment stand.

The purpose of the show is to help raise funds for the purpose of sponsoring different 4-H activities in the county. It is hoped that these funds could be used to help reduce the cost of weekend camping trips.

One such weekend was held last April at Cape Henlopen State Park for 4-H'ers in New Castle County between the ages of 9 and 14. Funds will also be used for out of state exchange trips. 4-H'ers from New Castle will be traveling to St. Charles County, Missouri this August.

Central Dairy 4-H Club plans family picnic

EAST BERLIN — Members of the Central Dairy 4-H Club presented a debate — milk versus soda pop — at the recent meeting of the Thomasville Community 4-H Club at the 4-H Center near Bair.

Mike Welsh, chairman, Neil and Shane Seidenstricker, Robert Haskins, and Steve Eisenhart will be entertaining guests of the Homewood Retirement Center, Hanover, today as part of their community service project.

Club members approved a donation to the county fashion revue committee and the placing of an ad in the York County 4-H Fair catalog.

Reports given at the meeting were family movie night, Susan Eisenhart; five county camp, Jon Haskins; chicken barbecue, Shane Seidenstricker; and Indiana County exchange, Mike Welsh.

A letter in appreciation of the club's petting zoo at the World's Largest Yard Sale was received from the Society of Juvenile Diabetes Research.

The club is planning a bus trip to Harrisburg on Friday, August 8. The next meeting of the club will be a family picnic at 7 p.m. on Tuesday, July 22 at the 4-H Center followed by a micro-mini tractor pull.

Santee Acres

(Continued from Page B6)

Mangers are swept every morning so the cows are tempted with fresh feed daily

Herdsman Earl Myers, who has been with the Benners for seven years, keeps the cows milking. "An all-around good man for the farm," Ken says.

It would seem appropriate the Benners milk would go from a Pennsylvania farm to Maryland and Virginia Cooperative, considering their backgrounds in Virginia.

They had shipped to Eastern and later followed their hauler to Lehigh. After the big Lehigh assessment in 1974 they again moved with their hauler to Maryland and Virginia.

"It's nice to get extra checks now instead of being assessed," Jane comments.

Jane actually is the Young Cooperator award winner. Ken is 36, one year too old for the competition. But their fieldman encouraged Jane, in every way a full partner in the operation, to enter the competition.

It took some time for her to make the entry, answer the questions, and travel to Maryland.

But like the AI work, or home mixing feed, the Benners found that a little time well spent can reap large rewards in the end.

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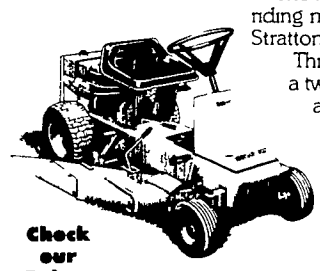

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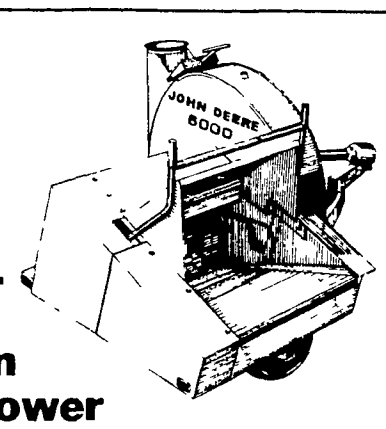

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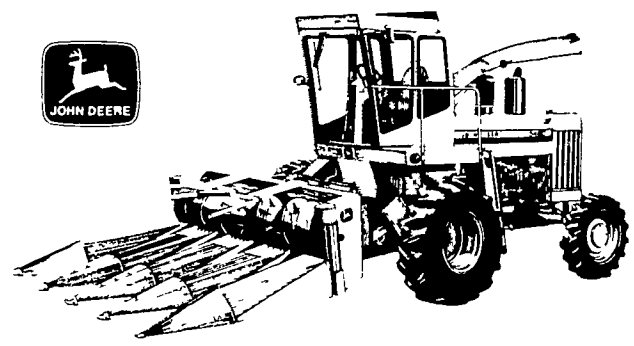

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Two Montgomery 4-H'ers to visit Washington

NORRISTOWN — Two Montgomery County 4-Hers are off to Washington next week for a close-up look at how the United States government works and at some of the issues confronting it these days.

Representing Montgomery County at the Citizenship-Washington Focus Program of 4-H will be Heidi Schempp of Lansdale and Jamie Graybeal of Telford.

These teenagers are among more than 55 hundred youngsters from 45 states who are using the nation's capital as a classroom this summer. The program includes a day on Capitol Hill to meet members of Congress and trips to federal agencies, as well as visits to historical and cultural sites in the Washington Area. Special emphasis is put on ways that the skills and knowledge gained by the Washington experience can be applied to 4-H programs here at home.

The young people will study and observe our national heritage and system of government, with special emphasis placed on a contemporary issue each week. Issues to be addressed include economics, jobs and careers; international interdependence; health, food and agriculture; conservation and use of natural resources and community citizenship.

Helping to plan and implement the special emphases will be 11 4-H alumni selected to receive staff assistant fellowships provided by the Auxiliary to the American Optometric Association, The Chicago Board of Trade, Dresser Foundation, Inc., Educational Communications, Inc., Farmland Industries, Inc., Georgia 4-H Foundation, Hallmark Cards Incorporated, Potlatch Corporation, Sterling Drug, Inc., Sun Company, Inc. and Union Carbide Corporation.

New Jersey 4-H clubs meet

Oral presentations win ribbons for Camden 4-Hers

CLEMENTON — Four Camden County New Jersey 4-Hers gave blue ribbon presentations at the state competition held recently at Cook College.

Jaelyn Rearick, Nancy Brekke, Carol Libbey all of Cherry Hill and Alexandra Ewan of Cedar Brook received excellent ratings for their oral presentations. Ewan was cited for outstanding excellence and was presented a pewter plate by state 4-H chairperson Brevoort Conover.

To be eligible for the state event, each girl had to compete on the county level in May. In addition each is a state finalist for National Club Congress to be held this November.

LUCKY 4-H CLUB

FLEMINGTON, N.J. — The upcoming 4-H Achievement Fair, to be held at the Flemington Fairgrounds August 6 - 9 was the main topic for discussion at the last meeting of the Lucky 4-H Club.

All of the members were encouraged to participate. Plans for the Flemington Fair were also covered at this meeting.

A demonstration of fresh flower arranging was given by Susan Pruchnicki of Flemington. Each club member made a flower arrangement after the demonstration was completed

HUNTERDON COUNTY KIDS 4-H GOAT CLUB

FLEMINGTON, N.J. — A dairy goat workshop was held recently by the members of the Hunterdon County Kids 4-H Goat Club.

This workshop, held at the home of their leader, Barbara Rausch of Bloomsbury, dealt with clipping and trimming a goat's hooves and showing a goat properly in dairy goat shows.

A picnic will take place for the members at the Rausch residence later this month.

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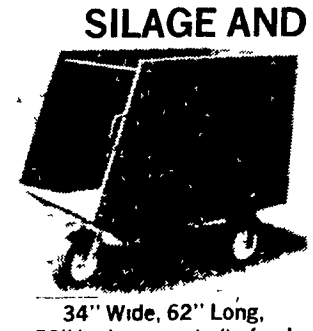

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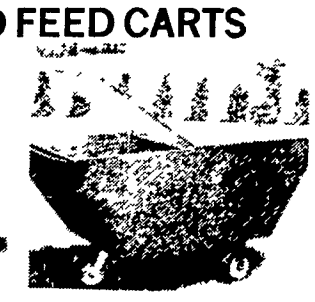

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$5000 in scholarships available to 4-H'ers

WASHINGTON, D C — Young people planning careers in agriculture, or in related fields such as forestry, veterinary medicine or animal science, may be eligible for $5000 in scholarship grants this year if they meet requirements set by the Cooperative Extension Service.

Valued at $1000 each, the scholarships are provided by private-sector donors and are arranged by National 4-H Council, a non-profit organization serving the 4-H program.

One scholarship, donated by Educational Foundation of Alpha Gamma Rho, goes to a current 4-H member who will be enrolled as a college freshman this fall. The recipient must be planning to major in agriculture, forestry, veterinary medicine or a closely related field.

Allied Mills, Inc. donates scholarships to two present or former 4-H'ers who will be enrolled as college juniors this fall and plan to major in animal science

Two former 4-H members currently enrolled in a college of veterinary medicine can earn $1000 scholarships provided by Champion Valley Farms, Inc., Recipe Division.

All scholarship applicants must have completed at least one year of 4-H work. Winners are selected by the Cooperative Extension Service and are announced prior to the 59th National 4-H Congress, November 30 - December 4 in Chicago, Illinois.

Present and former 4-H'ers who are interested in applying for these scholarships should contact their state 4-H leader or county extension offices for more information and special application forms.

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York County 4-H Council meets

YORK — The York County 4-H Council held their July meeting at the home of Judy and Linda Waltersdorf, York. A swimming party was held before the business meeting.

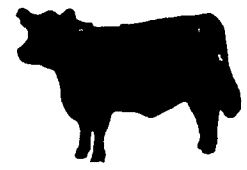
Up coming events for the county were discussed. Dress revue featuring "The Avenues of Fashion" will be held on Wednesday, July 16 at the 4-H Center starting at 9:00 a.m. and ending about 3:00 p.m. Bring a bag lunch, beverage will be provided. Finalists will represent York County at Messiah College on Thursday, July 24 for the Regional Fashion Revue contest.

Day camp will be on Wednesday, July 30 at the Center for 4-H members. The cost is $2 per child which covers craft supplies and supper. It will be held from 9 a.m. to 9 p.m. Be sure to register at the extension office if you plan to attend.

York County will be hosting Clinton County in the Junior Exchange program on Monday, July 21 to Thursday, July 24.

Dauphin County has invited York County 4-Her's to a Regional 4-H Day at Hershey Park on Tuesday, July 15. The Lebanon County Dance will be on Friday, July 25. If you plan to attend any of these events, please let the Extension Office know for car pooling.

The next council meeting will be on Wednesday, August 6, 7 30 p.m. at the 4-H Center. A slide presentation on past national 4-H activities will be given. Reported by Christine Shive



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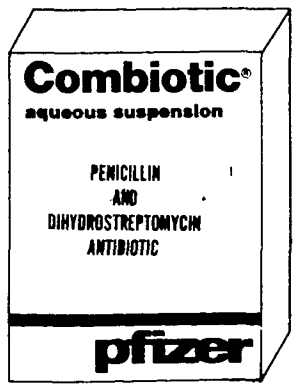

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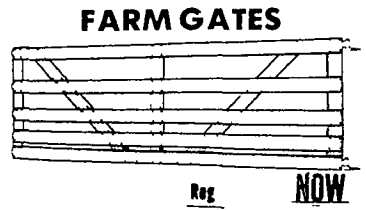

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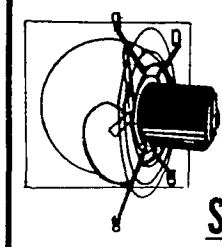

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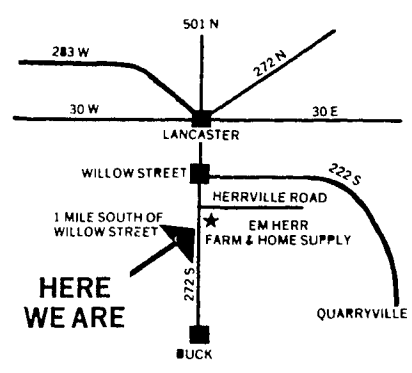

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At Holstein Convention

Demand, inflation, energy seen as dairy challenges

NASHVILLE, Tenn — Despite success in meeting the demand for higher-producing, more efficient cows and milk lower in butterfat and higher in milk solids, serious challenges face the dairy industry, Anson R. Bertrand, director of science and education, U.S. Department of Agriculture, said at the annual meeting of the Holstein-Friesian Association of America.

"The most immediate pressure on dairy managers is inflation," Bertrand said. "Inflation puts a very high premium on increased productivity – to keep farmer purchasing power ahead of the dollar's erosion."

In addition, Bertrand said energy costs are pressing the dairy industry. He said it is likely that in the future dairy producers will make greater use of solar energy for drying grains, heating water, cooling milk, and many other energy uses.

"The energy shortage could have a much larger impact on the dairy industry if alcohol technology proves to be cost-effective in comparison with other alternative fuel sources," Bertrand said.

"There is no expectation that alcohol will replace all our petroleum needs – but even supplying 10 percent of our current demand for gasoline with alcohol would make a substantial impact on the availability and price of many products, including dairy feed and transportation."

He said although meeting 10 percent of our gasoline requirements through alcohol will present a demand for a substantial number of acres, alcohol would not be totally a competitor of the dairy industry.

"Fermentation produces large amounts of wet stillage – which contain substantial feed value. We may be able to find ways to use fermentation residue effectively in dairy feeds by partial drying with solar energy."

The strongest pressures for change, in the long term, probably will come from a growing world demand for food, Bertrand said

"This pressure arises from the fast-growing world population and from rising world demand for animal products. The demand for meat, milk and eggs has already fueled a major expansion in the world's feed grain trade; in particular, it has increased the level of U.S. feed grain exports from 19 million tons 10 years to 71 million tons in the current fiscal year," he said.

The dairy industry and the USDA together already have registered some major successes in solving problems facing dairy farmers, Bertrand said.

The national cooperative dairy herd improvement program, elimination of bovine tuberculosis, and reduction of brucellosis in cattle are just a few examples of progress made, he said.

Bertrand said the extension program has worked with farmers and regulatory agencies to virtually eliminate antibotic residues in milk in 24 states

"Extension conducted intensive education efforts to help dairy managers better understand the proper use and withdrawal times for antibotics. This is an important issue for the dairy industry, and residue monitoring will now be conducted in 48 states," he said.

Bertrand said reseach needed to meet the challenges facing the dairy industry already is underway.

"Increasing the role of forage in dairy cattle nutrition, taking advantage of the genetic potential of animals, increasing reproductive efficiency, reducing losses due to disease, and improving dairy products are a few of the areas the USDA's Science and Education Administration is working in to assist the dairy industry in meeting future challenges," he said

West Snyder FFA lists winners

UNIVERSITY PARK — The West-Snyder FFA Chapter members won honors during the FFA Activities Week. The convention brought FFA members from all parts of Pennsylvania to compete in agriculture events of their interest

During the first day of the three day convention, Lisa Shirey participated in the extemporaneous public speaking contest and won a gold medal. During the second day, Larson Herman participated in the wildlife contest and received a third silver medal, Tim Reich and Ken Klingler took 16th place and honorable mention in the Small Gas Engine Contest and Allen Will played in the State FFA Band

Contests weren't the only thing to do during the three day Convention Members participated in a softball tournament. They also had the opportunity to use the tennis courts, and the swimming pool. During the evenings members attended the convention meetings where awards were presented and the new State FFA Officers were installed

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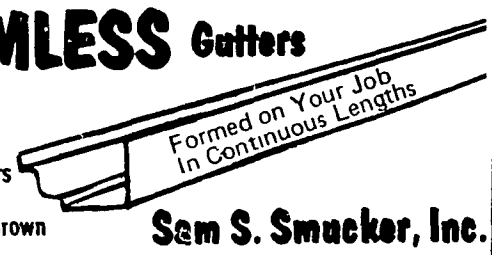

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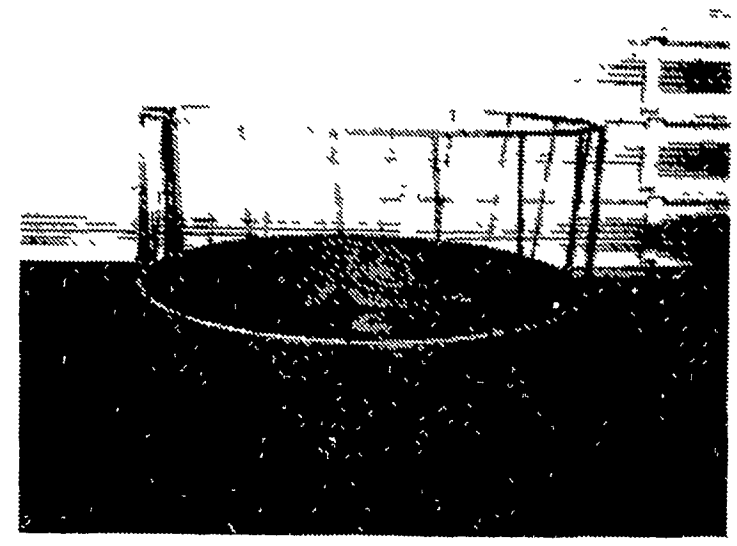

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Hallowell "extremely pleased" over milk security fund

HARRISBURG — Pennsylvania Agriculture Secretary Penrose Hallowell said Monday he is "extremely pleased" that the General Assembly passed the Milk Producers Security Fund bill.

"For many months we have been working with state legislators to provide dairy farmers with security from dealer and cooperative bankruptcies," said Hallowell. "After 15 months this bill is now on its way to Governor Thornburgh's desk and needed only his signature to become law."

Hallowell noted that although a milk security bill has been needed for years the passage of this bill is coming at an opportune time. Milk supplies are up over last year and dealers and cooperatives are being squeezed by tight market conditions and diminishing profit margins.

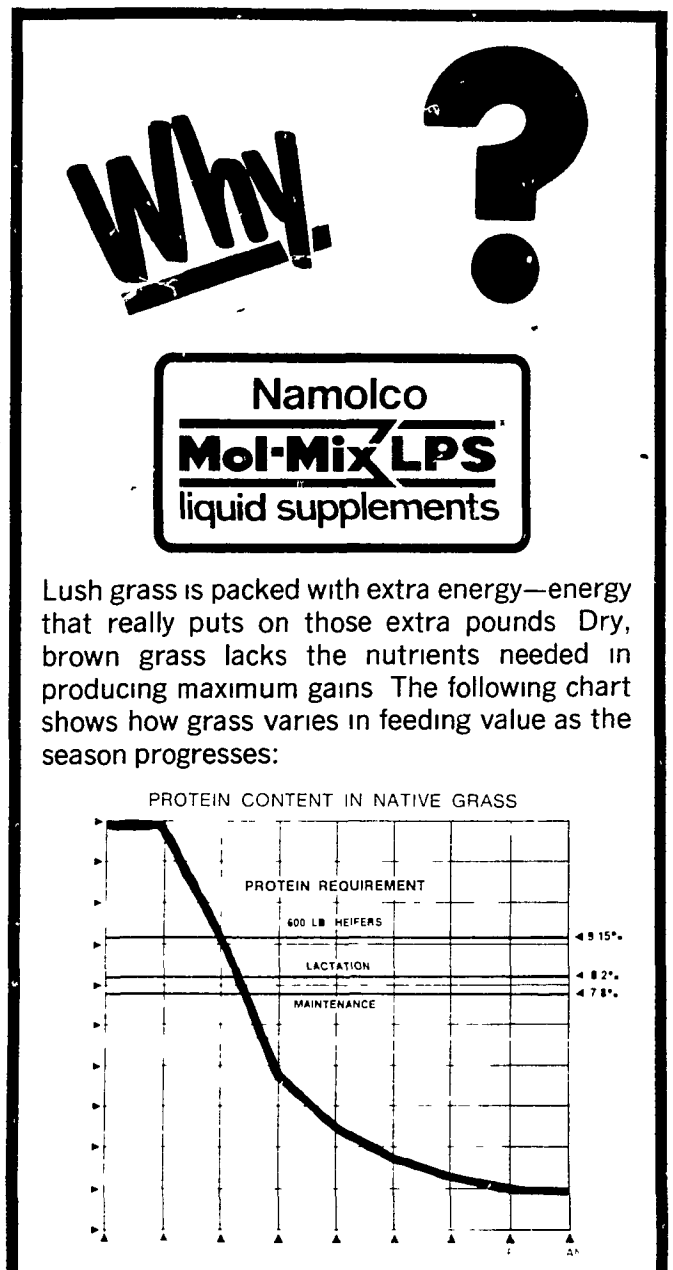
"I anxiously awaited that blue ribbon day when Governor Thornburgh put his signature to this bill," said Hallowell "Milk security legislation was a campaign promise of Governor Thornburg's and shortly dairy farmers will have that protection.

The Milk Producers' Security Fund would initially guarantee payment up to 75 percent for milk sold. Only 18 percent of all milk sales are insured under current bonding requirements

A $2 million co-op fund would be funded by co-ops who would contribute one cent per hundredweight Co-ops may opt out of the security fund if they so desire

A 14 million dealers' fund would be funded by dealers who would contribute one cent per hundredweight. Dealers also have the option of posting a bond in lieu of contributing to their fund.

The Milk Producers' Security Fund bill passed by the General Assembly, with some technical amendments, is basically the same proposal that was first presented by Secretary Hallowell at Governor Thornburgh's town meeting in Lancaster last December.



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Simmental breeders to meet in the Rockies

BOZEMAN, Mt. — Keystone Resort, located deep in the heart of the majestic Colorado Rockies will serve as the location for the American Simmental Association's sixth annual Summer Conference, July 31-August 2. The 1980 Conference is being built around the theme of "What's Behind the Simmental Explosion?"

"Keystone is an ideal facility for the purpose of holding our Summer Conference," said ASA Trustee Miles Davies of Deer Trail, Colorado, chairman of the Planning Committee "Not only is it located in a beautiful, highly scenic setting, but the resort has an abundance of meeting rooms and other features which make for a successful meeting."

ASA Summer Conferences are designed to allow the general membership an opportunity to participate in discussions about current issues within the breed and organization During the Conference, open committee meetings chaired by ASA Trustees will be conducted on an almost continuous basis - covering such subjects as Performance, Breeders' Guidelines, Polled Simbrah, future conferences and conventions, registrations and transfers, and several others.

Friday morning, special emphasis will be placed on ways of assisting State Association programs. Ron Baker, ASA Trustee from Hermiston, Oregon, will make a presentation on how to conduct a successful carcass value per day of age contest.

The State Associations Committee, chaired by Colville C. Jackson Jr., ASA Trustee from Gloster, Mississippi, will follow. The schedule has been arranged so that all members in attendance will have the opportunity to attend this session. Items for discussion include ASA Services, cooperative advertising and promotion, and state association awards.

"We're looking for a large attendance" said Vernon Stone, president of the host Colorado State Simmental Association. "We're certain that visitors will enjoy the recreational and vacation features of the area. There's sure to be something of interest for every member of the family."

A number of bus tours are scheduled for family members on Friday, August 1, including a shopping trip to nearby Vail and guided trips to ghost towns and other historical landmarks in the vicinity.

An authentic western barbecue will be held on Thursday, July 31 and will be followed by a concert and dancing.

Other activities available include swimming, golf, tennis, hiking, horseback riding, scenic chairlift rides, and raft trips.

Persons needing more information are instructed to contact the American Simmental Association, One Simmental Way, Bozeman, Montana, 59715, telephone number 406/587-4531.

Capitol Region 4-H fashion revue slated

HARRISBURG — What's fashionable? 4-Hers know and they will be presenting Avenues of Fashion on Thursday, July 24 at 8:30 a.m. on the campus of Messiah College.

Highlights of the 1980 4-H Capital Region Fashion Revue will include workshops on machine quilting and sewing for the great outdoors presented in the morning by Ruth Nierenberg of Nimble Thimble fabric shop, Lancaster. At 1 p.m. Ruth Tighe, costume director for the Fulton Summer Repetorie Theatre, will give the luncheon presentation.

Rounding out the day long activities will be a fashion show featuring garments for work, play and formal events constructed and modeled by some eighty 4-Hers from the eight counties in the Capital Region.

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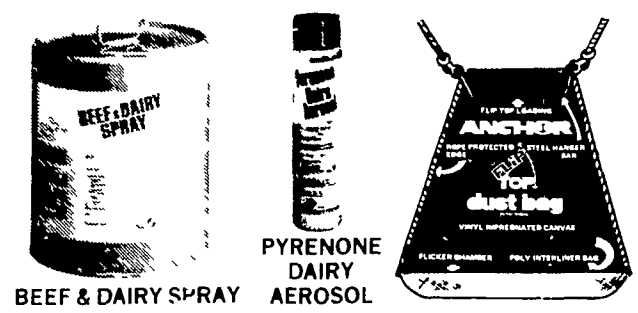

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Wisconsin 4-H exchangees try on Lancaster County

Karin Sundly from Chippewa Falls tries her hand at feeding calves. Karin has participated in photography and stitchery 4-H projects but does not live on a farm, so feeding calves was new to her. One of the tours scheduled for the group was a tour of Three Mile Island which Karin was looking forward to and Corinne expressed uncertainty about.

Beth Christenson, 16, Chippewa Falls, Wisconsin obviously enjoyed the dip at the Farrington's. She said it was her first exchange trip and that she and her brother have 110 sheep at home. While in Lancaster County, the Farringtons gave her some instruction in horseback riding. Beth noted that farms in Wisconsin are slightly larger and that she was surprised she didn't see more Amish in Lancaster County but she had not yet been on a tour of the Amish Country.

The creek at the Farrington's Lower Hopewell Horse Center provided the perfect place to entertain a Wisconsin exchangee on a hot afternoon.

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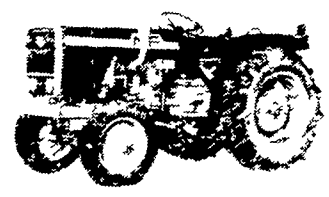

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Wisconsin 4-H

Faye Mehls, left, and Alice Rose took time out from their hectic schedule during their exchange visit to Lancaster County. They both are from Eau Claire County, Wisconsin and were visiting the Elvin Brenneman family, R2 Mount Joy.

Corinne Hart, 17, from Strum in Eau Clair County, Wisconsin lives on a 450 acre dairy farm with 45 Holsteins milking. But she had never helped with the milking. Here on the George Rohrer farm Lime Valley Road, she tried her hand at milking Guernseys. Corinne said the hills and winding roads were strange to her. She had heard of Amish before, but Mennonites were new to her.

White Rose Dairy Club meets

YORK — The June meeting for the White Rose Dairy Club was held at the Rexroth's farm.

Jed Beshore showed the group how to clip and trim their calves.

We had one demonstration on parts of a cow by C. J. Hubbard.

The next meeting will be held at Rutter's Dairy Reported by Lorie Kessler.

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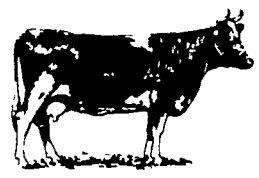

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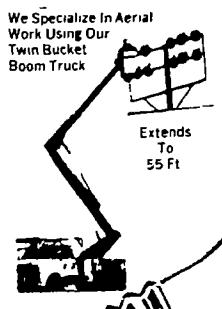

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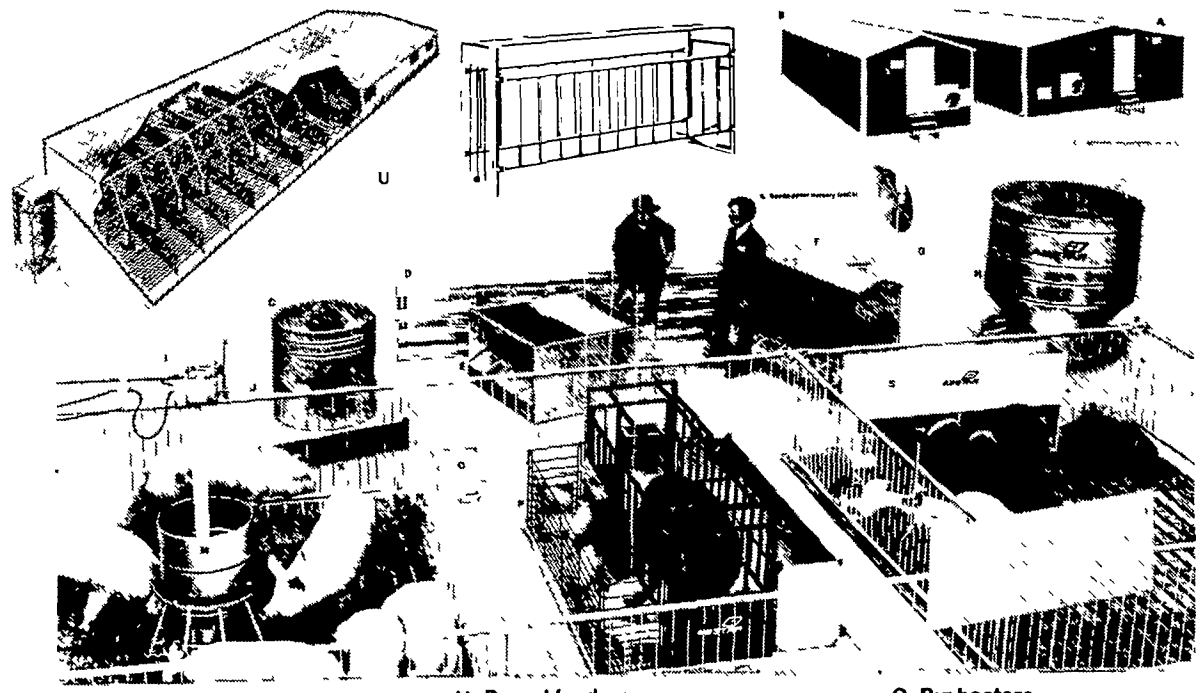

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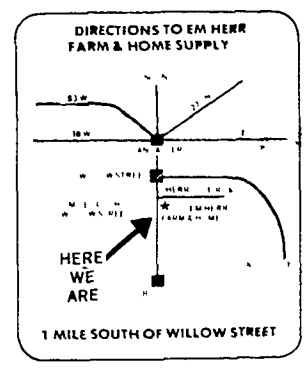

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John Harp leads Cowtown winners

A record crowd saw a Woodstown cowboy by the name of John Harp stay atop the hurricane deck of a nasty bull named "Hank" to score 62 points and walk away with $333.20 for the eight second stint. Larry Beck on "Chewbacca" followed Harp with 59 points and Joe Farrelly together with Buck Howard tied for the 3rd and 4th places in what is undoubtedly the most dangerous section of the entire rodeo, the bull riding!

Jimmy Lee Walker from Clayton, N.J. won top honors in Bareback Riding to the tune of $137.20. Buck Howard & Stanley Thomas placed in the # 2 & 3 positions respectively.

A calf-roping time of 12.8 seconds was by far good enough for 1st place for none other than Troy Reynolds, a veteran roper, from Hudson Falls, New York. Troy received $282.24 for his efforts in the contest. Wade Ellsworth took 2nd place with a time of 15.1 sec., & Clay Clement from Thorofare, N.J. firmed up the 3rd spot in 15.3 seconds.

A saddle bronc called "Faraway" was ridden by Donnie Reeder for 62 pts and first place money $127.40. Dave West from Middletown, Pa., proved to be good enough for second place on a horse called "Rainbow" while a Connecticut cowboy Wyatt Crotta totalled up 55 pts on a critter called "Casper College".

In the Girls Barrel Racing contest, Lorraine Alexander led the group in an unparralled time of 17.85 sec to win $166.84. Liz Ceveno picked up $125.13 for the 2nd place position & Kathy Brady 3rd for $83.42.

Carmen & Bucky Nastri paired up and came out first place winners in the Team Roping event. Their combined time was 11.5 sec and they each received $201.88 for their efforts. Following the Nastri brothers were the Crotta brothers, Wyatt & Mark. A time of 15.6 made them recipients of $151.41 each and put them in second place. A team made up of Bob DeLorenzo and Jim Gray took 15.8 seconds to win third place money in the amount of $100.94 each.

Weekly rodeos will continue to take place at Cowtown every Saturday evening at 7:30 p.m. through August 30th.

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Home-canned food is the leading cause of botulism, a deadly disease. To avoid it and harmless spoilage in canned food, the authors urge people to avoid using open-kettle, oven, dishwasher or microwave oven canning practices.

Whether you're a novice at canning or a pro, Home Canning is a reliable guide, with information on almost any food you'd care to process. It's available from the Extension Service Office, 112 Pleasant Acres Road, York.

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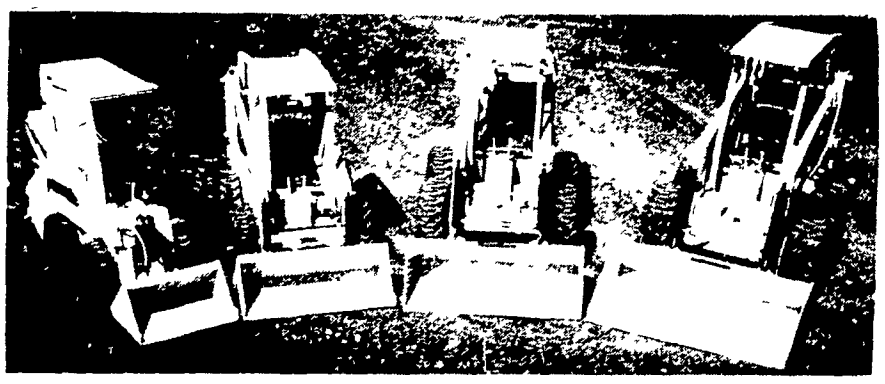

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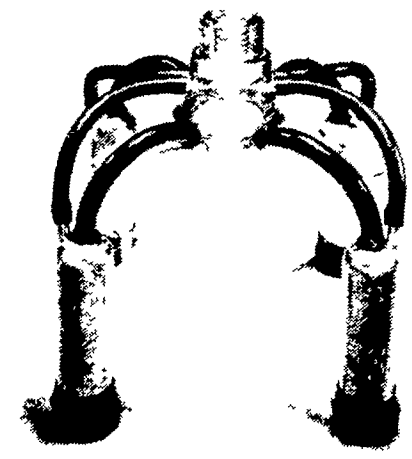

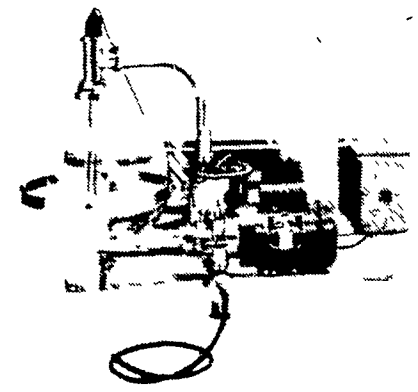

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THOUSANDS OF UNITS INSTALLED IN PENNSYLVANIA

Days of cheap calves gone, livestock marketers told

SAN LUIS OBISPO, CAL — The days when cattle producers could shop the nation for "cheap calves" are gone, livestock economist Edward Uvacek, Jr., told the recent Livestock Marketing Congress '80

"There are no more pockets of cheap calves around anymore," Uvacek said at the opening session of the Congress, held here and conducted by Livestock Merchandising Institute.

And, he said, "We're moving more and more to a national market for feeder cattle."

In contrast to the coast-to-coast production of feeder cattle, Uvacek noted the "very highly concentrated" feedlot industry, and said it had a major impact on the livestock industry.

Uvacek said 212 feedlots feed 16,000 or more head of cattle yearly, or 41 per cent of the nation's total.

Of the 212 feedlots, 60 are owned by 20 firms, he said

Turning to the economic outlook for the industry, Uvacek said that although costs will continue to rise, by 1983 or '84 everybody will want to get back in the industry again because it will be profitable.

The livestock industry is now in the second year of the current cattle cycle, and the peak of the cycle will probably come in 1986, he said.

A relatively slow buildup in numbers can be expected from now through 1982, with the rebuilding peak occurring about 1984-85, according to Uvacek, an associate professor at Texas A & M The best prices for calves should come from now through 1984, he said.

Although he said the economy will go into a major recession," Uvacek said "I don't think it'll have that much impact on meat in general."

He cited the availability of cheap pork and chicken, and predicted that consumers will be substituting cheaper meats for beef.

He also listed several elements, outside of normal supply and demand factors, which he said are affecting the livestock industry. These include

Weather

Futures markets.

"Research has now proven that this market affects cash prices," he said. "This is a whole new ball game and it behooves us to learn how to use it."

Trends in beef eating habits, including the use of texturized vegetable protein as an extender, and the growth of fast food restaurants. Saying "We may have peaked out in the growth of the hamburger society," Uvacek added that fast food growth is now in the fish and chicken areas.

Decisions made in Washington, both legislative and regulatory.

The federal food stamp program, which pumped $8 billion into demand for food in 1979

The outlook for the rest of the year will be much better than the first part of 1980, he said, predicting light fed cattle marketings for the rest of this year.

Fat cattle in the third quarter should bring $72-$76 cwt., and $74-$78 cwt. in the fourth quarter, he said.

If fat cattle do go to $70 cwt., that may be the "magic number and feeder prices will take off," he added.

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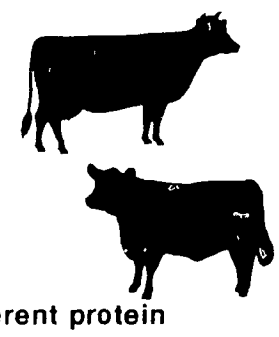

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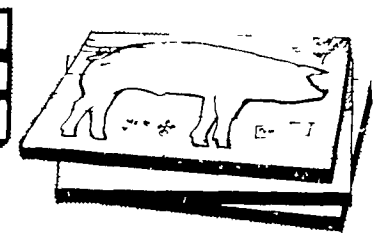

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Montgomeryville Pa , 18936
Phone 215 699 3533

TRACTORS

AC Demo 7040	AC 4050
AC Used 7040	AC WD
AC Demo 440	AC D17
	AC D14
IH 806	IH 300
IH 504	IH 350
Farmall H	IH H
JD 70	JD B
JD 4010	JD A
JD MT & Cult	

USED EQUIPMENT
JD 4 Row Corn Planter
NH 429 Haybine
SP Fox Chopper
NH Skid Loader
OMC Skid Loader
Thomas Skid Loader
Bobcat Skid Loader
F AC Combine, 13' Grain Head and 4 row corn head
Model M corn & grain head
Moridge Dryer
New & Used MC Rotary Scythe
New Farmhand Hammermill Mixer

GRUMELLI FARM SERVICE
Quarryville
Phone
717-786-7318
ALLIS CHALMERS

FARM EQUIPMENT

of Sale New bale thrower wagons flat bed wagons with 6 8 10 ton gears, also Zimmerman elevators 28, 32, 26 40 ft lengths, Also plywood feed bins, will deliver and install, Stoltzfus Wood work, Rd 2 Box 2280 Gap, PA 17527 717-442 8972, 1 mile north of Gap along 897

For Sale Case 2090 cab w/air, power shift, 20 8x38, 340 hours, CB 717 548-3402

TRACTORS

1978 FORD 7700 1500 hrs , dual power, load monitor, triple hydraulic outlets, TA wheels, front and rear weights, 2 fuel tanks.

1979 FORD 2600, Gas, power steering, live PTO, disc lock, 80 hrs. $7000 00

IH 244 w/Loader & Trencher
Farmall 450 D, PS
Farmall 200
Farmall Cub w/mower
Satoh 650 w/mower
MF 2135 w/loader
MF 1085, like new
MF 135 D, multi power
MF 65G Multi-Power
MF 35, live PTO
Case 830 CK, WFE
Case 350 w/LP70
Case 1816 Uni-Loader
JD G, good cond.
JD L w/equipment
JD 730 D, 3 pt
JD 50, PS
JD 3020 D WFE
AC 5040 (new)
AC 5040, 400 hrs.
AC B w/mower

KELLER'S FARM MACHINERY, INC.
116 Richlandtown Pike
Quakertown, PA 18951
215-536-4046

FARM EQUIPMENT

Irrigation pumps pipe and sprinklers, new and used FECO, Inc , Harrisburg, 717-238 9423

For Sale Custom Built double chain, wooden conveyors & tapered board feeders for cattle and hog feeding systems M Rissler, Stevens RD 1, Pa 215 267 2244

For Sale 74 MF 300 DL combine cab, heat, robot head, straw chopper, 2 row corn head, 10' grain head, excellent condition Also two 325 bu E Z Flow gravity boxes 201 735 4142

No 82 International pull type combine, excellent condition, $2900, 215 779-3681

For Sale - Case 8' self-propelled haybine, ready for the field, $1500 York Co 717 382 4173

For Sale - Ford Industrial motor with 5" Gorman Rupp pump, 1,680' of 4" pipe, 500' of 5", & 600' of 6", 24 sprinklers 717 799-5450

Wanted - 1 row corn snapping head to fit JD harvester 717 328 2772

For Sale - Euclid pan, self propelled,, 471 GM diesel, $3500, 717 273-2331

For Sale NH 469 haybine, NH 282 haybaler, Farmhand bale buncher, Ford 6 row planter, series 352, with fertilizer attachment, 250 gal sprayer 609 451 6929

For Sale - Oliver model BD crawler loader 717 838 1729

For Sale - Case 4 bottom auto reset plow, semi mtd JD 4-row 994 corn planter, dry or liquid Graham chisel plow 5 tooth on rubber 717 367 2638

Metal shear 12'x¼" cut, value $17,000 using every day, must see in operating, heavy 11 ga 10' apron brake, 15 ton mechanical punch with motor, 215 286 5146

For Sale NH 36 & 24' elevators
NH Super 68 baler good for corn fodder, MC 7D 7 ft rotary scythe (sharp), Nicholson hay tedder, ground driven & PTO
717-687 6553

case

JOHN DEERE 38 HARVESTER w/2 row wide corn head and pickup head, good condition $2500.00
NEW IDEA 702 UNI SYSTEM, fully equipped

C. & P. FULTZ EQUIPMENT
RD 1 Spring Mills, PA
(814) 422-8807,
Ask for Paul

FARM EQUIPMENT

IHC Cub with 60" Woods mower, brand new $5500, can furnish all other attachments at extra cost
Bill Wheeler,
412 Penn Ave , Oxford, PA
215-932 4416

For Sale - Binders, Binders, Binders, IHC ground drives and PTO's, corn binders both with wagon motors, also #7 and #9 ensilage cutters from New York 717-687 6553

For Sale 3 yr old Jamesway Big Jim silo bottom unloader and 50' Jumbo Progressive cattle feeder $3900, 215-233 1848, 215 233 1474

For Sale 8 ft grain binder in A 1 condition, Henry L Beiler, Rd 3 Box 35, Pumping Station Rd , Quarryville, PA Lancaster Co

For Sale JD 4020 diesel, side console, WF, cab, dual hyd , low hrs , good condition $9400 JD 4010 diesel, NF, good condition $5500, 717 532 8601

For Sale 4" PTO irrigation pump, also pipe sprinkler and accessories, Gerald Bodman, Rd 1 Catawissa, PA 17820 717-799 5306

For Sale - 520 JD, 3 pt hitch 814-793-4293

Parts for Cat 955 H, AC HD 5 & 6, Detroit diesel engines 271, 371, 471, 671, Perkins diesel 160, 220, 250, Cummins diesels, others, 717 273 7474

Heavy duty flat bed hay wagon, 6 ton heavy duty gear, 18x16 bed size, on rubber, good shape, 717 354-7561

For Sale MF 44 4 row wide corn head, JD high pressure washer $125, 717 872 8508

1977 Int Lowboy 185 with Woods 60" mower, also blade, $2950 301 838 6196

For Sale 72 bu American Batch Grain Dryer, also 55 ft grain elevator leg 717 547 2272

For Sale Belt pulley for Ferguson or Ford, PTO, Troy 14' potato elevator 717 665-4205

For Sale - Hay wagons with 8' racks $375, also 300 gal Esco bulk tank, Lancaster Co 717 653 8703

AC Model 90 combine, 7' cut auger fed $975, flail chopper Bearcat $750, 717-547-6141 Lyc Co

510 combine, 8 yr old, good condition, 16' grain table, hydro cab with AC, Gehl forage wagon, practically new, used 150 acres, 10 ton running gear, 301 376 3448

JD 35 harvester with pickup and 1 row corn head, new knives $2500, Cumberland Co 717-258-6247

All Sizes used tractor tires 717 656 8138

For Sale JD 227 2 row mounted corn picker, good condition Franklin Co 717 328 2772

Wanted Used 227 corn head for 203 IH combine, 518 673 5894

FARM EQUIPMENT

73 AC Gleaner L combine, corn soybean special, 4 row corn head, 13' grain platform with floating cutter bar, straw chopper, grain saver, new engine, $13,000 717 933 2055

New 3 pt 5' Pittsburg disc, $375, Good 3 pt Dearborn 6' disc $300
Bill Wheeler,
412 Penn Ave , Oxford, PA
215 932-4416

For Sale Custom Built double chain wooden conveyors and tapered board feeders for cattle Also flat wagons and beds and hay rack wagons Samuel K Stoltzfus, Box 347 Peach Bottom RD #1, Pa ½ mile east of Wakefield along 272

For Sale Farmall C w/cultivators and tobacco plants Also Wanted - rolling cultivator PH 717 872-5554

For Sale - 1978 JD 2440, 1975 JD 1530, McCormick 990 7' haybine All equipment in good condition 215 267-3281

IHC Super M Tractor, extra good, 12 fold and hyd system $5500 or best offer
Bill Wheeler,
412 Penn Ave , Oxford, PA
215-932-4416

For Sale - Int 710 6 btm auto reset plow, 16" shears, NH 479 haybine, 201-832-7154

For Sale - JD 55 combine with cab, 12' grain head and 3 row corn head, wide and narrow, good condition, 717 872-7104

Used 50 KW Diesel Generator, reconditioned, A-1 shape 717-354-7561

Wanted - Wisconsin 4 to 1 reduction clutch Give price & condition Byler's Diesel Refrigeration, Star Route, Belleville, PA 17004

1845 Case Loader, gas, w/post hole digger attach , especially designed for pole barns like new 717-354 7561

IHC 3414 diesel industrial loader tractor ready to use with mushroom fork or dirt bucket $4850
Bill Wheeler,
412 Penn Ave , Oxford, PA
215-932-4416

150 Ingersol Rand Compressor w/Ford Diesel, excel cond , hoses and jackhammer complete Ph 717-354-7561

Litter Carrier tract, about 400 ft Ph 717 354 7561

1973 Steco aluminum dump trailer, 30' good condition $9000 firm 301-857 5345

Int 503 Combine gas, cab, air cond 15' grain head, 4 row 38" corn head 717 259-0880 Adams Co

For Sale - late model Ontario 12 hoe grain drill on rubber, also 12 ft transport disc with 20 inch blades, both items in excellent condition, 717 527-2310 Juniata Co

New MF 110 manure spreader $1975
Bill Wheeler,
412 Penn Ave
Oxford, PA
215 932-4416

John Blue Sprayer, 500 gal SS tank, L3000 pump on 1978 Chevy K30, asking $9000 215 944 7325

For Sale New 3 h p x 1½" Pacer pumps $155 New 5 h p x 2" Pacer pump $185 New 18 4 38 ' duals with Firestone field & road tires $1300 Perry Co 717-444 3447

For Sale Dunham 10 cultimulcher IHC 400 4 38" corn planter with insecticide boxes 18 Danish tines with shovels $6 25 ea Perry Co 717 444 3447

For Sale MF 880 semi mounted 4 16 plow MF 345 3 pt 4 16 plow 36 4 hole 16 HD shares for MF plows $6 75 ea Perry Co 717 444-3447

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VAN DALE
STARLINE
RITCHIE

2008 Horseshoe Road - 2436 Creek Hill Road
LANCASTER, PA 17601

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BELT FEEDERS
TAPER BOARD

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Check Our Quality Items Available On All Lancaster Concrete Stave Farm Silos
Corrugated 3" Wet-Cast Staves
Hi-Strength 9/16" Dichromate Rods
Aluminized Steel Roof & Dormers
Stave Or Aluminized Steel Chute
Smooth, Heavy Coat Interior Plaster

A "SPECIAL" JULY DELIVERY SALE "DISCOUNT" NOW AVAILABLE SAVINGS FOR END OF SUMMER SILOS BUILT IMMEDIATELY ONLY 8 WEEKS TO CORN SILAGE - ONLY 12 WEEKS TO HIGH MOISTURE GROUND EAR CORN BE READY WITH A GOOD - WET CAST STAVE SILO FROM "LANCASTER SILO"

VAN DALE & STARLINE SILO UNLOADERS
WE SPECIALIZE IN REPLACEMENT & NEW UNLOADERS WHEN THE SILO IS EMPTY, REPLACE YOUR WORN UNLOADER BEFORE FALL FILLING
CALL US FOR INSTALLED PRICES

HEAVY WALL 1¼" SQUARE TUBING - USE FOR GRATES - HAYRACKS, PENS, ETC
MOST IN 24 FT LENGTHS -
1 - 10 pc - 42¢ ft - 10 pc & more 38¢ ft

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Larry Hiestand - Office - 717 — 299-3721
Wayne Lloyd - Sales 717 — 299-3722

PARTS DEPT SPECIALS
VISIT OUR NEW PARTS & DISPLAY ROOM FOR HARDWARE — TOOL - FEEDING SYSTEM EQUIPMENT

BROWNING - SPROCKETS & PULLEYS	
BELTS - STANDARD & INDUSTRIAL	
STARLINE B C FLIGHTS	$1 00 ea
STEEL DRILL BITS	
STEEL FENCE POSTS - BARBED WIRE	
5-GAL #30 OIL	$24 15
SOCKET WRENCH KIT SPECIALS	
FEED & SILAGE CARTS	$185 00
ROLLER & AGRICULTURE CHAIN	

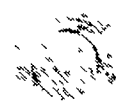
2x8x16 TILE FOR FEED TROUGH & BUNKS
65¢ ea picked up

HEAVY DUTY NYLON NECK STRAPS
ASSORTED COLORS — List $3 25
SPECIAL DURING JULY — $2 75 ea

ROUND HAY RACKS - 2 PIECE
18 Openings - $185.00

KEEP SILO CHUTE CLEAN - INSTALL A "KLEEN CHUTE" w/PLASTIC TUBE $145.00

"COOL" ITEM



24" CIRCULATING FAN - READY TO PLUG INTO 110 OUTLET

⅓ H P	$98.00
½ H P	$120.00
MOUNTING BRACKET FOR WALL OR CEILING MOUNT	$7.50

150 AMP MILLER PORTABLE WELDER W/GAS ENGINE RECONDITIONED **$695.00**

UNICORN FARM SERVICE

JAMES E. LANDIS

PATZ SALES & SERVICE
TERRE HILL SILOS
QUARRYVILLE, R.D.#2, 17566
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MANUFACTURERS OF FARM MATERIAL HANDLING EQUIPMENT

Gutter Cleaners
Manure Stackers
Manure Pumps
Manure Spreaders
Liquid vators
Silo Unloaders
Cattle Feeders
Material Movers
Conveyors

FARM EQUIPMENT

JD 2020 tractor w/#47 loader in good shape, asking $6,000 215-384-5546

For Sale - Tobacco rails, 3x5 - 3x6 - 3x7, 10 to 30 ft lengths available Write for prices, stating the sizes you want Enos S King, Rebersburg #1, Pa Centre Co

Wanted - Two 11 2 x 24 turf tires or will trade Ag tires from Satoh 650G 814-364-9333

720 diesel, pony start 814-793-4293

For Sale - 300 MF combine, gas, 13' grain head, good condition 215-856-7004

JD 730 diesel, narrow or wide front, 3 pt hitch 814-793-4293

ALLIS-CHALMERS

NEW EQUIPMENT

AC FKS combine with floating cutter bar, cab, heater & air conditioning
AC 5020 4 wheel drive 7010 & 7020 tractors, all fully equipped
34' & 38' Little Giant elevators
Dion forage boxes

USED EQUIPMENT

1977 M2KS combine, corn & grain head, fully equipped, exc. shape
2 AC 190XT tractors one with cab
JD 2010 tractor
JD 34 forage harvester

NICHOLS FARM EQUIPMENT
RD 1,
Bloomsburg, Pa
6 mi N of Buckhorn
on Rt 44
717-784-7731

USED EQUIPMENT
JD 3010
JD 2840 Dsl.
JD 2010
JD 1520
JD 1020 w/37 Loader
JD A
JD 420 w/Triumph sickle mower
JD 70D
David Brown 1212 w/Loader
Ford 4000 Gas w/loader
Ford 8N
Cub 185 Lo-Boy w/mower
Farmall A w/mower
Case 870
AC B w/Equipment
JD 300 B Front end loader w/backhoe
JD 3800 Chopper
AC 303 Baler
JD 336 Baler w/#30 kicker
Hesston 56 Round Baler
Hesston 10' Mower Conditioner
Hesston 6600 SP Windrower w/14' head
JD 54 Spreader
NH 512 Spreader w/hyd end gate
JD 1240 Plateless Planter
AC 6RN no-till #333 Model 78 plateless corn planter w/300 gal liq fert. tank, insect boxes & monitor, 1 yr old

WENGER IMPLEMENT, INC.
The Buck, PA
717-284-4141

FARM EQUIPMENT

For Sale - JD 1979 410 round hay baler 717-662-3856

Farmers & Dealers - Your advertising pays for itself when you advertise your equipment in the farm equipment section 717-394-3047 or 717 626 1164

SPECIAL BALER TWINE SALE $20 00 per bale Jack hammer rental John L Zook, 2 mile east of Intercourse on Rt 340 Lancaster County 717-768-8857

For Sale - 960 Case combine w/cab, 13' header, good condition $4800 Columbia Co PH 717-356-7482

case

Over Stocked! Clearance Sale on CASE UNI LOADERS Call for details.

CASE 1370 Tractor, fully equipped, good condition
DAVID BROWN 995 Tractor
Gleaner E Combine w/10' grain platform, 2R corn head, cab. Fair Condition.
MF 3 pt. hookup wheel rake $295
NH 256 Rake, real good
NH 1495 Haybine, 12' cut, good shape
NH 479 Haybine
NH 469 Haybine
NI 705 Uni System w/767 Super Chopper, 3 Row Corn & Hay Heads
NH 1010 bale wagon $1695
NH #275 Baler w/thrower, good shape
MF #12 Baler w/thrower
(2) Cheap Bale Wagons

Paul Shover's Inc.
35 East Willow Street
Carlisle, PA
717-243-2686

NEW EQUIPMENT
WHITE - 2-155 Tractor w/cab
2-85 Demo.
2-85 Tractor
2-45 Tractor
598 Plow
(2) 5100 4 Row Corn Planters

NEW IDEA-
299 Mowditioner
323 Corn Picker

KAWANEE-
46 ft. 8'' Auger Elevator

BRILLION-
12 ft. Pullveriser

GEHL-
7200 Flail Chopper
1400 Round Baler
135 Grinder Mixer
99 Forage Blower
(2) 940 Forage Wagons

USED EQUIPMENT
Oliver 88 Tractor w/ mtd NI #305 picker, w/12 roll husking bed
Oliver 3242 Mtd 3-Bot. 14'' Plow
252 Oliver Disk Harrow
Oliver 1850 Gas
(2) White 5400 4-Row Cornplanter, 1 w/ Liquid and 1 w/ Dry Fert

MILLER EQUIPMENT CO.
RD 1 Bechtelsville, PA
215-845-2911

FARM EQUIPMENT

For Sale Oliver 550 with front loader, year round cab for 1850 Oliver AC/Heater, never on $3000 list sell $1800 or best offer, 717-264-9756

Grimm Hay Tedders In Stock

NEW TRACTORS
AC 5050 4 wheel drive
AC 5040
AC 5030
AC 5020
AC 185

USED EQUIPMENT
NI 727 husker
AC 7000 tractor w/cab
Hesston PT7
Gleaner KKS combine
Gleaner MKS combine
IH 303 combine
LM438 corn head
NI 760 forage harvester
IH 91 combine
KL238 corn head
NI 720 corn head

Used Plows
AC E240 corn head
GT grain cleaner
AC 6-row air planter
300 gal. sprayer
NI 324 picker husker
JD 495A planter
Badger 200 bu. spreader
Hawk-Bilt 207 tank spreader
NI 319 mounted picker sheller

CALL TODAY!
FOB Herndon, Pa.

MECKLEY'S GARAGE (717) 758-3915

JOHN DEERE

SPECIALS OF THE WEEK (NEW) .
JD 7000 GRINDER-MIXER
$4,599.00
JD 660 MANURE SPREADER
$5,030.00

TRACTORS
JD 4430 Cab, P.S.
Ford 6000
JD 2240, 995 hrs.

HARVESTING EQUIP.
IHC 650 w/4 heads, real bargain
IHC Harvester 350 w/2 hds.
IHC #8 Chopper
JD 15 Chopper

COMBINES
MF 410 w/2 heads
JD 4400 combine

PLANTERS
JD 4-row Conserv. w/Liquid, 1 yr. old
IH 4R 400
JD 2R 23
Ford 4R 409

HAY TOOLS
IH 225 SP Hay Swather
IH 1190 Mower Conditioner
JD 24T Balers

MISCELLANEOUS EQUIP.
IH 700 5x18 Plow

TOBIAS EQUIPMENT CO., INC.
Halifax, PA 17032
Phone 717-362 3132

FARM EQUIPMENT

MF Massey Ferguson

USED EQUIPMENT
Farmall 300 Gas Tractor
Farmall Super C with Loader
MH 33 Tractor
MF 65 Tractor
MF 85 Tractor
MF 1105 Tractor
Farmall Cub with Attachments
Used Balers
MF 81 Hay Tender

NEW EQUIPMENT
MF 205 Tractor
MF 245 Tractor
MF 265 Tractor
MF 275 Tractor
MF 285 Tractor
MF 2675 Tractor
MF 30B Tractor Loader
MF Plows
MF 620 Disk
MF 1050 Grinder Mixer
MF Rakes
MF 750 Combine
MF Grain Drills
MF 22 Bale Throwers
MF 124 Balers
MF 128 Baler
NI Manure Spreaders
NI Fertilizer Spreaders
NI 636 Wagons
Century Sprayer
Caldwell Shredder
Bearcat For. Harvester
Snapper Lawn Equip.

N.H. FLICKER & SONS, INC.
Box 68
Maxatawny,
PA 19538
215-683-7252

JOHN DEERE

USED EQUIPMENT
NI Uni-harvester 717 combine w/15' platform & 730 corn head
AC D17 Tractor
AC 160 Tractor
JD 494A Planter
JD 694A Planter
JD 3300 combine w/grain & corn head
JD 7700 combine
JD 4400 Combine
MF 300 Combine
JD 105 Combine
JD 343 Cornhead
IHC 445 baler (like new)
JD 214WS Baler
JD 214T Baler
NH 469 Haybine 9'
JD FBB Drill
JD FB Drill
JD 3800 Chopper
JD 110 Disk 13'
Oliver 5x16 Plow
Case - Field Cultivator
FORD - 230 Disk
2 JD 115 forage wagons
JD 2630 tractor, exc. cond.
IHC 510 drill

NEW EQUIPMENT
Spring Tooth Harrows in Stock
Grimm Tedders in Stock
H & H Bale Bodies

SPECIAL PRICES ON NEW EQUIPMENT
JD 111 Disk
JD 1630 Plowing Disk

* * * * * *

J.S. COVERT & SONS
Neshanic Station, NJ
201-369-5241
Just 3 miles off Rt. 202
(Between Flemington & Somerville)

FARM EQUIPMENT

For Sale Farmall F20, new clutch, good condition, Berks Co 215-682 6445

DEUTZ

NEW TRACTORS AT OLD PRICES
DX 160 Deutz Tractor w/cab & air, 145 h p
DX-90 Deutz Tractor, 84 h p

Used D13006A-135 H P FWD, 1,050 hrs
D8006 Deutz, reconditioned $10,300
180 Papec B U Harvester Demo $5000
King Chisel Plow, new, 9 tooth $950
Great Bend 1010 Loader w/96'' bucket, 4000 lb cap, like new $2500
New Model Deutz F1L-511, one cylinder 13 HP @ 2000 RPM Elec or Hand Starting
Custom-built diesel Gen-Sets made to order
New & Used Deutz diesel engines at special prices Call for details
New Deutz F2L-912 diesel engines 20-32 H P electric start

Stauffer Diesel Inc.
312 W. Main St
New Holland, PA
717-354-4181

SPERRY NEW HOLLAND

USED EQUIPMENT
NI 702 Uni System w/Combine & 3RN Corn Head
IHC 550 Harvester w/2R and pickup
Gehl 600 Harvester w/2R and pickup
NH 717 Harvester w/PU & Corn Head
Gleaner A Combine
Hesston PT10 Haybine
Gehl Mower Conditioner
Hesston 12' Hydro Swing Mower Conditioner
NH 790 Manure Spreader
Gehl Grinder Mixer
NH 325 Skid Loader
(3) Good Flat Bed Wagons w/running gears
Grove, Jerr-Dan & IHC Self Unloading Wagons
Used Balers
Used Discs

USED TRACTORS
AC D19
MM 670
John Deere A
Ford 4000
Used Lawn & Garden Tractors w/mowers

NEW EQUIPMENT

Good Price on Kaston Forage Boxes

AC 2600 16' Disc
Bale King Hay Wagons
NH Skid Loaders
Hub Tool Elevators formerly N.H.
Moridge 400 bu. Dryer
Gleaner Combines

NEW HOLLAND MANURE SPREADERS

NEW TRACTORS
AC 7045
AC 5050
AC 7020

BHM FARM EQUIPMENT INC.
RD1, Annville, PA
717-867-2211

FARM EQUIPMENT

500' irrigation pipe, mostly 3'' with 1 large sprinkler, various couplings, Organic Center, New Holland, 717-354-7064

JOHN DEERE

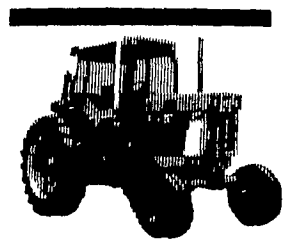
NEW EQUIPMENT
JD 850 & 950 Tractors
JD 1710 Mulch Tiller
JD 2500 4B & 5B Plows
Bush Hog 146 Offset Disc 12'
Bush Hog 1432 10' Disc
Bush Hog Rotary Cutters 5' to 13'
JD 609 Rotary Cutter
JD 714 Chuck Wagon
JD 336 Baler w/Ejector
JD 1207 & 1209 Mower Cond.
JD 660 Rake
Hesston PT7 & PT10 Mower Cond.
Hesston 5800 Round Baler

USED EQUIPMENT
AC C
JD B
JD LA w/equipment
JD H
JD 520
JD 1020
JD 3010
JD 4020
Ford 8N
IHC 284
Farmall H
Farmall M
Hesston PT10 Mower Cond.
JD 336 Baler
JD 24T Baler
IH 241 Baler
JD 494A Planter
JD 1300 Bean Planter
IH 456 Planter
IH 540 Plow
IH 550 Plow
JD F120 Plow
JD F125 Plow
JD 8250 Grain Drill

Rotary Cutters - JD, Bush Hog, Woods and Brillion

Call For Details.
MILLER'S SALES & SERVICE INC.
West Penna. Ave.
on Highway 851
Stewartstown, Pa.
717-993-2470
or 993-2732

FARM EQUIPMENT



NEW EQUIPMENT SPECIALS
IH 1086, old price
IH 770 10' 4'' disc, $4900
IH 12' 45 vibra shank cultivator, $1,495
2 IH 7' 2 rank chisels, $1,095 ea.
84 hydro, & 684 series tractors in stock

SPECIALS
Demo
IH 720 Harvester
w/PU & corn head
$8800

Demo IH 400
Cyclo 4 Row
w/insecticide
$5000

USED EQUIPMENT
IH 300 tractor w/loader $2000
Oliver 770 $2200
Oliver 5F 16'' plow $1500
JD flail chopper $750
Int. 234 sheller attachment
425 Artsway grinder mixer $2500
IH Super M
NH Super 717 forage harvester w/corn head $1700
IH 574 gas
IH 315 combine $7750
JD 45 combine, $900
IH 800 grain platform 13' $1500
NI flail chopper, direct throw, $1,150
IH 550 spreader
(3) IH 990 mower conditioner, $2,300, Your Pick
IH 234 Corn picker like new condition
Used forage box, $1200
Century Sprayer $650

Welsh Sprayers
200 gal. trailer model $1050
500 gal. trailer model $1650

IH

DOMBACH EQUIPMENT
McAlisterville, Pa
717-463-2191

BRICKERVILLE EQUIPMENT
Lester Boll, Prop.
RD 1, Lititz, Pa., ½ mile East of
Brickerville on Rt. 322 717-626-6198

BUY "BETTER BILT" EQUIPMENT
WHY? IT'S "BILT-BETTER"

NEW SPREADERS IN STOCK
800's thru 3100's

BETTER—BILT 3pt. 4 KNIFE INJECTOR

USED 2100 AUGER-MATIC TANK

CALL US FOR YOUR NEEDS OF
- Farrowing Crates
- Lagoon Pumps
- High Pressure Pumps

CALL FOR PRICE
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Better-Bilt Distributor

FARM EQUIPMENT

Industrial 1975 John Deere 410 cab, extendable Hoe $16,975 00 310B Cab Hoe $12,000 00 IHC 2606 Cab Hoe $5500 00 IHC 300 Hoe & Loader $3500 00 1977 Melrose Bob Cat $3975 00 Cat D-6 Hydraulic Angle Dozer $5000 00 AC HD 3 - 6 Way Hydraulic Dozer $3500 00 68 955K Pedal Steer Loader $17,500 00 John Deere 350 Rophs, Wench, Dozer $6500 00 1972 - Case 1150 Loader $12,500 00 Aspunpdh Wood Chipper rebuilt $2175 00 Used Tag A Long-Trailers Trade, Finance 814-793-2829

FARM EQUIPMENT

Used J Bean sprayer, 1000 gal, 100 GPM with 21 ft hyd boom $600, Howard rotovator $800, J Deere flail 6 ft $495, Also carry complete line of J Bean and Gravely J E P Sales, Inc., Yardville, NJ 609 585 2300

For Sale Farmall 656 hydro diesel, WF, 3 pt hitch, dual outlets, 16 9 tires with 70% tread, 1968, 2500 hrs, new battery and front tires, Better than average, clean tractor can be seen at York Co Equipment Co in Emigsville, $6300 717-764-5115

Badger · John Deere · Hesston Farm Equipment

TRACTORS
IH 656 diesel WF
JD 1520 w/loader
JD M w/plow & cultivator
IH 140 w/Woods mower
JD A old style

HAY EQUIPMENT
MF baler #12 w/thrower (sharp)
NH baler #69 w/thrower
NH S.P. 1469 windrower
JD 830 windrower
JD 38 Mower
IH 46 baler w/thrower
JD 483 mower cond.
JD 3 row N corn head

CORN PLANTERS
JD 1250 6-row plateless
JD 1240 4 row plateless
AC 6 row no till

COMBINES
AC model A S P. w/3 row corn head w/grain platform
New Idea Uni System model 702 w/13' platform w/corn picker w/sheller att.

NEW EQUIPMENT SPECIALS
11' 3 Landoll Soilmaster
12' Taylorway chisel plow
Hesston 2000-100 harvester w/6' pickup
Hesston 1090 mower conditioner
14' Badger forage wagon

PIKEVILLE EQUIPMENT, INC.
R.D.2, Oley, PA
Phone: 215-987-6277
Serving the Oley Valley Since 1936

FOR SALE

Used Tractors
AC 7050 cab, 7000 cab, 200 cab, 190XT series 3, 185, 180, 175, 160, 5050, D19, D17 gas & diesel some w/3 pt. hitch, D15D, D10, D12
IHC 1066 cab, 856 cab, 706, 656, 560, 574, 460, 504, Super M, M's, Super C, cubs
JD 4320, 4020's some power shift & cabs, 2840, 3020 gas power shift.
MF-165, 255, 150
Ford 8N, 4000, 5000, 7000, 2000, 640
Case 430 gas & diesel

Used Mower Conditioners
Hesston PT7, PT10
NH 477, 479, 467, 469, 460
NI 270, 272, & 279 cutditioners
MC rotary scythe, 7' & 9'

Used Balers
IHC 27, 46, 268
NH 273's & 277
AC 444
All with throwers
Used NH, NI, AC side rakes
New Idea wheel rake

Just received trailer load new Lamco bale bodies, wood & steel sides, 16' 3 beater boxes w/roof.

Mowers
3 pt. fast hitch snap coupler side mounted & trailer. Call for your needs.
New & used bale elevators & mow conveyors
New & used 3 pt. rotary mowers - Used 12' Bush Hog, pull type
Large inventory of new AC lawn & garden tractors, farm tractors & equipment
Hesston hay & forage equipment - NI, Kubota, Woods, Bush Hog & Brillion
Deferred terms till 1981 on new AC & Hesston tractors & equipment. Check for details Liberal Cash discounts for New Idea
New Fahr, Grimm, Centipede tedders in stock - Grimm reel PTO tedders.
Used Fahr, Grimm, Lely tedders

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Choice of new NI 290 or Owatonna - only $3250

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Sales & Service AC, NI, Hesston, Kubota

USED EQUIPMENT
TRACTORS:
IH 1066 D, with cab
IH 686 D
86 D Hydro, Rental Unit
560 Gas, standard, wide front end
Farmall M, 230, 400 D, 400 G and 560 G
JD 1520 Gas w/Loader

TILLAGE:
IH 475 Disc, 20'6 manual fold
IH 475 Disc, 17'5 hydraulic fold with hitchhiker
IH 475 12' Disc
(2) IH 461 Front Mount Cultivator, 6 row
370 13'10 Disc Harrow
370 11'6 Disc Harrow
(2) 37 11'6 Disc Harrow
Bush Hog 18' folding disc harrow
Bush Hog 12' offset disc, Model 146
JD AW 10'
Ford 3 btm 18" auto reset plow, mounted
(2) IH 11' 3 pt hitch chisel
IH 11' Trailing Chisel
2, 3 and 4 Bot. fast hitch and trailing plows
Brillion 13' 5" packer mulcher, real nice
Brillion 14' packer w/6' wings
Brillion 16' packer

PLANTERS:
IH 455 Planter, 4 Row with Double Disc
IH No 41 4-Row Planter w/Runners
JD 694 planter for parts, Liq Fert.
IH 400 Cyclo Planter

FORAGE:
NH 33 flail chopper
(2) IH 550 chopper w/heads
Gehl 84 Chopper with 1 Row, 2 Row, Hay Pickup or Direct Cut Heads
NH 717 Chopper w/2 row head & pickup
JD 38 Chopper w/2 heads, 1,000 PTO
Hesston 420 SP windrower w/cab and air
655 Case SP windrower
Hesston 1014 Hydroswing
IH 50 Shredder, 4 row
IH 440 baler with thrower
JD 24T baler w/thrower
NH 66 Baler
NH 270 baler
NH 461, 467 & 479 Haybines
NH trailing mower, 7 ft., draw bar mtd.
IH 230 Trailing Mower

MISCELLANEOUS:
IH 540 Spreader with hyd end gate - real nice
IH 175 & 570 Spreaders
NH 512 Spreader
NH 346 Tank Spreader - left hand
Herd 3 pt. Spreader
400 Gal. Truck Mount Century Sprayer
JD 15x7 grain drills, SD
JD 8200 21x7 Plain Drill, DD
2 IH 10 SD Grain Drill
Oliver 13 SD on steel
Ontario SD Drill on High Rubber wheels

Specials Of The Month!
John Blue 1000G Tractor w/1 row cultivator, ready to go $4295
Mainline 19' Folding Packer $4500
Glenco SSP7 Soil Saver, 11Lx 15 Tires, Hyd Cylinder, Weathered, Rental Unit $3795
Tye Pasture Renovator, Rental Unit $3200
Fahr KH 500 AS Tedder, Ready For Delivery $2200

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USED EQUIPMENT
MF 180 Diesel Tractor
IH 706 Gas Tractor w/cab
JD 216 Forage Wagon
AC 14' Forage Wagon
Used Lawn & Garden Tractors w/mowers

COPE & WEAVER CO.
New Providence
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WHITE Farm Equipment

NEW EQUIPMENT WHITE TRACTORS
2-135 Demo, 20.8x38, Air
8700 Combine
9700 Combine, (Axial)

HAY EQUIPMENT
Hesston 6550 Dsl. 12' Windrower
Hesston 1014 12' Hydro Swing
Hesston 4500 Baler w/thrower
Allen Hydraulic Rakes, single and double

USED IHC
915 Diesel
Combine
Cab & Air,
4-Row
Wide 15'
Grain Head
$17,500.00

USED EQUIPMENT
Oliver 1855 Tractor
Oliver 1850 Tractor
Oliver 77 Tractor
IH 460 Tractor
8C & 12C Hydromack Skid Loaders
White 5400 6R Planter
Int. Cyclo 6-row Planter
IH 56 4R Planter
JD 2-row, 3 pt. Planter
NI 10' Fertilizer Drill
7' Brady Chisel Plow
Athens 9' Chisel Plow
Oliver 5-16" Plow
Fox SPF Gas
Fox 2000 Harvester
Fox 2300 Harvester w/Snapper Head
Fox 3000 Harvester
14' Brady Shredder-Windrower
IH 990 7' Windrower
JD 216 Fg. Wagon
Brady 12' Shredder
Bush Hog 14' Rotary Mower
NI 270 cut/ditioner
NI 325 2R Picker
NI 710 Combine
NH 461 Haybine
Hesston PT10 Haybine
Hesston 4500 Baler
NH 68 Baler
JD 224 Baler
Winpower 25 KW PTO Generator
JD 12' Cultimulcher
Ford 4 row Cultivator
Brady 25' Cultivator
Artsway 750 Silo-Mix
NI 730 4-Row Head
NI 711 Head
NI 713 Head
JD 4 Tooth Sub Soiler
Kools KB2000 Recutter
NI 729 Sheller
Hawk Bilt 180 Spreader
Starline 3200 gal. Super Tanker w/chisel injector
Hesston Stack Hand 10
Short Block GM 478 for 705 Uni
500 gal. Sprayer

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Tractor Specialists to make and sell profit!

As a Case dealer you sell products that turn profits — for you and you customers

You'll be the Tractor Specialist With 14 sizes of 2 wheel and 4 wheel drive tractors plus heavy duty tillage tools And that's it! Our way is efficient It lets you concentrate your sales and service efforts Your parts inventory is clean and financially manageable And your used equipment lot deals mainly with fast moving tractors

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Agricultural Equipment Division

case

USED EQUIPMENT

TRACTORS
- Case 1175, Cab & Air
- Case 930 Tractor "CK"
- 830 Case
- Case 430
- David Brown 990 w Loader
- JD 3020 w/Loader
- White 2-135 Tractor, 150 Hours
- Leyland 154 with Loader, 800 hours

LOADERS
- Case 1537 Skid Loader
- Case 1830 Uni-Loader
- Case 1845 Uni-Loader

TILLAGE
- Case Disc Harrows, 9' & 10'
- Case 2 Bot Plow
- Case 400 18"-20" Auto Reset 4-Bot Plow
- MF 4-Bot Plow, Semi
- Oliver 2 Bot Trailer Plows
- Used Cultipacker

HARVESTING EQUIPMENT
- Gehl 600 Harvester, 2 Row Cornhead and Pickup Head
- NI Unisystem - 702 Tractor, 710 Combine & 760 Harvester
- NI 767 Uni-Super Chopper
- Int Mtd Picker, 2 Row
- MF No 61 1-Row Picker
- JD No 25 Harvester
- Case 300 Harvester
- Case V-12 Shredder
- Hesston 2000-100 Harvester
- NI Forage Blower
- MF Chopper
- MC Chopper

HAY EQUIPMENT
- Hesston 1014 12' Windrower
- Hesston PT 10
- New Idea Trailer Mower

MISCELLANEOUS
- Ford 4-Row Corn Planter
- JD 2-Row Planter
- JD 494 Corn Planter 4-row
- 10 Used Spreaders
- 3000 Gal Husky Tank Spreader
- NI 224 10 ton Spreader

NEW IDEA FARM EQUIPMENT

Kasten Self Unloading Wagon New Special!

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Bethel, PA
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Ford Tractors Equipment

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TRACTORS
Satoh 650 w/front end loader, gas & power steering
Ford 9000
Ford 9000 w/cab
Ford 8600
Ford 5000 Gas
Ford 3000 Diesel
Ford 600 Selecto-Speed

EQUIPMENT
NH 1495 Self Propelled Haybine, rebuilt
NH 469 Haybine
NH 269 Baler w/thrower
NH 273 Baler
NH 36 Crop Chopper
Good Used Hay Rakes

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MANURE SPREADERS
All Size NI Spreaders in Stock, Ready to Deliver

NEW TRACTORS IN STOCK!
AC 5050
AC 185
AC 7010 Power Shift, with Cab
AC 7010, No Cab
AC 7045 Power Shift, with Cab

NEW UNI-EQUIP. IN STOCK!
743 "W" Cornhead
774 Cornhead
709 Uni-Tractor
767 Uni Harvester

USED EQUIPMENT:
AC 7040 Power Shift Tractor
MF No 80 Combine w 12' grainhead
729 Uni Sheller
726 Uni-Husker
C2 Gleaner with Grain Head And 440 Corn Head
E Gleaner with Grain Head & 330 Corn Head
G Gleaner Combine with 13' Grainhead & 440 Cornhead
Gleaner F 330 Cornhead
A632 Gleaner head, like new
213 NI Manure Spreader, with 3 Beaters
214 NI Manure Spreader, with 3 Beaters
218 NI Manure Spreader
207 Hawk Bilt Spreader

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Dealer for ITCO Corp
- Over 9,000 items At Discount Prices

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SHARTLESVILLE FARM SERVICE
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215 488-1025
H Daniel Wenger, Prop

FARM EQUIPMENT

COMBINES
MF 510 w/4 R & 13'
MF 510 w/13'
Oliver 525 w&3 R & 11'
JD 45, w/R-2 & 10'

BALERS
IHC 27 w/thrower
JD 24T w/thrower
JD 214W
IHC 45

HAYBINES
NH 1469, 479, 469
JD 1209, 800 S-Prop.
NI 290
NH 1010 Bale Wagon

WE HAVE SKID LOADERS & FORKLIFTS FOR RENT.

SHEETS BROS.
Massey Ferguson
New Holland, White
1061 Carlisle St.
Hanover, Penna.
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NEW TRACTORS
IH 3588 2+2
IH 3388 2+2
★IH 284 diesel★
★IH 284 diesel w/4WD★
IH 384 w/1850 loader
IH 484 diesel
IH 584 diesel row crop
IH 684 diesel
IH 784 diesel row crop
Farmall 986
Farmall 1086

USED EQUIPMENT
Farmall SMTA
Farmall C
Farmall 666 gas
Farmall 656 gas, new paint
Farmall 656 w/WF axle
Farmall 560 gas
Farmall H w/loader
IH 454
IH 2424 diesel w/200 loader
IH 656
IH 424
IH 354
Case 641 w/loader
JD B
JD 3020 diesel w/WFA

HAY MACHINES
Waiver of finance till 4-1-81!
- (4) IH 445W balers
- IH 1190 mower conditioner

USED HAY MACHINES
IH 47T baler
IH 47W baler
JD 24W baler
Oliver 62T baler

NEW COMBINES
IH 1440 w/2 heads
IH 1460 w/2 heads

USED COMBINES
IH 1440 w/2 heads
IH 503 w/2 heads
IH 815 w/grain head
IH 205 w/grain head
JD 105 w/2 heads
MM 4296 w/2 heads

USED HARROWS
IH 37 10'
IH 9A 9'
Pittsburg 11' 6"
21' MF disc harrow
Lilliston rolling harrow
10' transport harrow

PLOWS
IH 735 vari-width, auto.
IH 420 3 btm. 16"

DISCS
IH 122 5'6"
IH 122 6'9"
IH 370 11' 6"
IH 501 12' 5"

USED GRAIN DRILLS
JD 20x7
IH MF 16x7

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VERMEER | Vicon

New Vermeer Balers, Rakes, Irrigation Travelers & Scraper Blades.

New Vicon Mowers, Rakes, Power Harrows & Seeders.

Dew-Eze Bale Mowers, (tractor & truck mount)

USED EQUIPMENT

NH 479 Haybine
Vermeer 605D Baler
Vicon KM 240 Mower Conditioner
(Demo) Vicon SE 450 Power Harrow
500 Hesston SP Windrower
NH Parallel bar rake

USED EQUIPMENT

Call us for your used parts needs. What we don't have we have access to.

We can arrange your financing on many of our larger items.

JD 6600 Diesel Hydro Combine $20,750 excellent
IHC 966 Hydro Tractor Excellent Condition
JD 4020, Side Console, Power Shift
Clean 1974 IH 1066, no cab, $11,900
IH 756 Diesel w/cab
IH 706 Gas Tractor
JD 1020 Gas Tractor w/47 loader
Case 930 Comfort King, Standard Tread
David Brown 1410 tr SOLDv/900 hrs.
727 Husking Bed for Uni System
Nicholson Hay Tedder
7' New Idea Cut/ditioner

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Midway between Lancaster & Quarryville
off Rt 222 take Brenneman Road
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USED TRACTORS

Allis D19 nice	$3600
Farmall 560 gas 3 pt	$2450
Farmall cub excellent	$1950
Case 930 Standard	

USED EQUIPMENT

NI 272 CUTDITIONER, USED FOR 30 ACRES, $2850

IH grain drill	$1050
NH 455 mower	$775
NH 273 baler	$2500
NH 269 baler w/thrower, good	$2400
MC chopper	$550
Grimm hay tedder	$750
Wisconsin motors from 6 to 65 hp	
Demo NH 258 rake	$1395

NEW EQUIPMENT

SPECIAL
HESSTON 1070 WINDROWER

List Price	$5210
Discount	$1300
	3910
Less June Bonus	$150
YOUR PRICE	$3760

MC rotary scythe & choppers
Pittsburg spring harrows
Farm Bilt wagons 6 8 & 10 ton
Wisconsin engines from 6 to 65 h p
VM diesel engines from 14 to 150 h p

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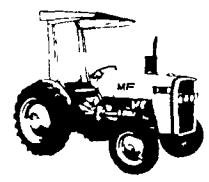

MF Massey Ferguson

TRACTORS & EQUIPMENT

MF 50 Tractor w/Cab & Loader
Ford 6000 Row Crop Dsl Tractor
NH 479 Haybine
NH 38 Crop Chopper
NH 270 Baler w/thrower
NH 269 Baler w/thrower
MF 128 Baler
Brillion LGS 144 Pulverizer
Brillion 12' field cultivator
NH 679 Manure Spreader
NH 519 Manure Spreader
NI 213 Manure Spreader
NH 510 Manure Spreader

NEW M.F. EQUIPMENT

MF 255 Diesel Tractor
MF 220 Tractor
MF 50C Tractor w/cab and loader
MF 40B Tractor w/loader & cab w/Instant Reverse Transmission
MF 30B IR Tractor w/cab and loader
MF 20C Tractor w/Cab & Loader
MF 205 Tractor
MF 30B M S Tractor w/Loader
MF 124 Baler
MF 226 Scraper Blade
MF 227 Scraper Blade
MF 530 Blade
MF 33 17 Run Drill

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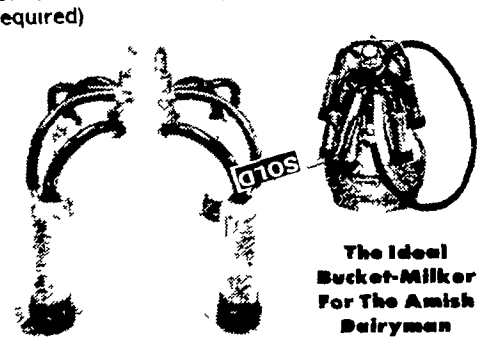
The "non-conventional milker" that establishes all new milker standards for the industry with low teat end vacuum (10" HG) (5/8" milker hose required)



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2 Uses less vacuum
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8 Same unit fits all systems
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We Now Have Available an Automatic Washer for Bodmin Bucket Systems

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Mc PTO corn binders
New and Used parts including all Knoter parts
New gathering chains all sizes for JD and Mc
Mc No 7 & No 9 cutters including all parts
Gehl cutters C 40
New Olsen stalk shreaders
New Holland 273 baler
New Holland 68 baler
New Holland 456 mower
Vicon hay rakes and mowers
60 hp Massey tractor
Papec knives model K and L

GIDEON L. FISHER
Rd 1 Box 108
Ronks, PA 17572

JULY SPECIALS

	List	Sale Price
New 817 Farmhand Grinder Mixer	$4676.00	$3700.00
New 7 Shank Landoll Soil Master	4342.00	3525.00
New 4500 Hesston Baler w/Thrower	6280.00	5200.00
New 660 Allied Loader Quick Attach	2626.00	2000.00

IVAN J. ZOOK Farm Equipment

Belleville, Pennsylvania 17004
Telephone 717-935-2948

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New Park, PA
4 mi. S. of Stewartstown, PA
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Red Lion, York, Brogue, Loganville
Ph 246-1972 Residence 301-452-8693
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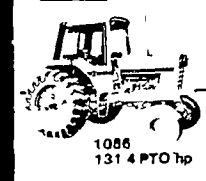

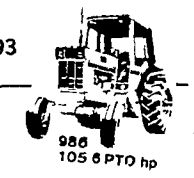

NEW EQUIPMENT IN STOCK -

ET UP AND READY FOR DELIVERY!

3388 2+2
Farmall 1086
(2) Farmall 686
(2) 1300 Mowers
1190 Mower conditioners
686 Farmall
884 Row crop
784 Row c SOLD
84 Hyd SOLD
484 Utility
IH 720 Moldboard plows - 18", 20" bottoms
IH 510 plows 3 & 4 bottom, 16"
IH 490 Disc 21" cut 22" blades
IH 475 Discs 13'10" 17'5" 22" blades
IH 370 Discs
IH 4500 Vibra Shanks
IH 5500 Chisel plows, all sizes
IH 435 B SOLD
IH 425 Baler
IH 4130 Skid loader
IH 56 Planter 4 row
IH 2250 Mount A Matic Loaders
IH 284 Diesel

IH 490 DISC HARROW - 21" w/22" HEAVY GAUGE BLADES, HYD FOLDING, FLOATING WINGS, DEMO — 20 ACRES, $7700	PARTS WE HAVE SHARES, SHINS, LANDSLIDES & MOLDBOARDS
IH 4130 SKID LOADER -LATER PRODUCTION MODEL-SALE PRICE- CALL FOR DETAILS!!!	IH 830 FORAGE HARVESTER w/HAY PICKUP, ALL ELECTRIC CONTROLS, READY TO GO, LATER PRODUCTION, $9400 - ONE ONLY!

—ANNOUNCING—
WAIVER OF FINANCE ON ALL NEW AND USED TRACTORS UNTIL 3-1-81!! WAIVER ALSO AVAILABLE ON HAY AND FORAGE UNTIL 4-1-81! BEAT THE PRICE INCREASE!!

Repossessed IH 2+2 Tractor Model 3388, Fully Equipped w/Radial Tires, 18.4x38 Radial Tires, 4 Auxiliary Valves, Air Cond., Difflock.

USED EQUIPMENT

OTHER

JD running gear w/flat bed wagon body w/hyd dump
(2) Farmhand all purpose conveyor boxes w/gear
JD 110 disc harrow, 12'8", exc cond
Int 460 diesel
NI Pull type 10' fert spreader like new
IH MF 16 Combination drill, nice
JD 11'6" disc, new front discs, nice
13 Grain Platform for JD 105 Combine will sacrifice
JD 4 row narrow corn head for 105 combine will sacrifice
Many used, reconditioned cub cadets in exc cond
Farmall Cub w/disc mower & harrow
JD 7 light offset good discs
MF 4 row planter 50 acres like new
IH 2400A Industrial diesel tractor w/6 way blade ideal for snow landscaping
504 Diesel Utility 3 pt hitch
NI wheel rake, exc cond
5 pull type JD mower
Many good IH balers w/throwers
JD 34 Harvester-1 row, hay head nice
1 set of 18 4x38 Snap and duals in good cond
13 JD tandem disc
Arps loader to fit IH B414, 424 tractor w/snow bucket, $650
IH 550 plow 5x16"
JD 494 4 row corn planter good condition
IH 770 offset disc, exc cond, 300 acres w/cyl & F fillers, 13'8" $4500

HAY & FORAGE

IH #10 flail chopper like new
MC cutditioner, 9', exc cond
Ford parallel bar hay rake nice
Many used IH Forage Harvesters
John Deere hay rake exc cond
IH 990 mower conditioner
New Idea Pull type 7 sickle bar mower
IH 56 blower, nice
New Idea wheel rake like new
NH blower

IH 815 combine, diesel, hydrostatic, late model, recent overhaul, 844 corn head, A Real Nice Machine Now w/Waiver of Finance!

FARM EQUIPMENT

For Sale - NI #7 single row corn picker, fair condition with book $250, Also AC #60 all crop combine, good condition with book $500 301-592 7180 or 592-5149

Wanted Manifold for Farmall A 717 653-5630

300 International utility with Kelly loader $2,000 McVeytown 717-899-6893

FARM EQUIPMENT

For Sale JD 12A combine motor, Martin manure spreader on steel, Case PTO baler, Sickle bar mower for Farmall A, JD corn workers, bale wagon, Int plows for Farmall C, 3 pt AC 2 row corn planter, Dunham cultipacker, Ford 3 pt weeder, Wood saw with gasoline motor 717 432 4762

FARM EQUIPMENT

USED HAY TOOLS
(2) NH 469 Haybines
NH 320 Baler
NH 276 Baler w/Thrower
NH 985 SP Combine
w/corn and grain head
AC E Combine w/corn and grain head
WENTZ FARM SUPPLY
Palm, Pa.
215-679-7164

Wanted to buy - Used Rockford PTA #2856, #3856 or #4856 clutch, complete in operating condition, 717-354-4174

FARM EQUIPMENT

For Sale - Campbell sprayer trailer type 200 gal polyethylene tank Good condition $400 00 John Deere 551 Grassland drill on rubber, hydraulic lift Also, one for parts $400 00 12 ft International Spring tooth harrow, hydraulic lift $250 00 PTO hydraulic dump box Dual wheels $300 00 6' Truck camper, sink and stove $350 00 Sch Co 717-345-3430

FARM EQUIPMENT

For Sale Int 203 combine, 13" platform, hume reel, Lebanon Co 717 272-5052

For Sale - JD 50, good running condition, call eves Lancaster Co 717 354-5983

HESSTON HAND STACKER - Model #10, like new Used 2 times by gentleman farmer Value $8000 Sacrifice $3500 or best offer Contact Harold Jacobs, S Royalton, Vermont 05068, 802-763-7716

FARM EQUIPMENT

New JD 1209 9 ft 3 in mower conditioners, 2 only $5295, May 1, 1981 terms New JD 40 & 45 SP combines, Gutshall's 717-249-2331

702 Uni system, tractor diesel for parts, also Uni System combine with 13' header, finger reel, 717-527-4772

JD 30 Pull Type Combine with Motor and Bin, Good Cond North'B Co 717-649-5440

FARM EQUIPMENT

WANTED
JOHN DEERE 1020 Tractor
Diesel preferred
215-445-6298

USED EQUIPMENT

TRACTORS
IH 300 w/Loader
Oliver 1650
Farmall C
IHC Cub 185 Lo-Boy w/mower

FORAGE EQUIPMENT
NH 717 harvester w/pickup
NH 717 Harvester w/1 R Unit
JD 35 w/1R Unit
Gehl 600 w/2R & Pickup
Gehl Snapper for 600
Gehl 72C Flail Harvester
NH Sickle Bar for 717
NH 1 R Head for 880
Kasten Forage Wagon w/roof

HAY TOOLS
IH 37 Baler w/thrw.
JD 224T Baler w/thrw.
NH 270 Baler w/thrw.
NH 271 Baler w/hitch & chute
NH 495 Mower Conditioner
(2) NH 479 Mower Conditioners
Hesston PT 10 Mower Conditioner
AC 390 Mower Conditioner
IH 990 Mower Conditioner

TILLAGE EQUIPMENT
Brillion 12' Packer
AC 12' Trans Disc
Oliver 12' Transp Disc
JD RM4 Cultivator

PLANTERS & DRILLS
(1) JD 494 Planter
(3) JD 494A Planters
JD 1300 Planter
JD 1240 Plate Planter
IH 10-16 Double Disc Drill

COMBINES
JD 7700 w/15' Flex Platform 4 whl Dr
JD 6600 w/15' Rigid Platform
Oliver 545 w/13' Platform
AC G w/13' Flex-Platform
JD 244 Corn head

OTHER EQUIPMENT
JD 1508 Rotary Mower
JD 392 Fert Spreader
Lamco 16' Feeder w/ NH 230 Wagon
Walsh 300 gal. Sprayer
Century 200 gal. Sprayer
Girton 600 gal. Bulk Tank
Martin Manure Pump for 8' Pit.

NH 1495 HAYBINE, FULL CAB . $14,000

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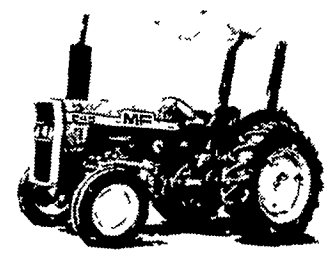
Quonset Buildings



NEW MASSEY FERGUSON EQUIPMENT In Stock

Tractors
205 4
255 diesel 8 sp
255 diesel multipower
245 diesel 8 sp
265 diesel 8 sp
265 diesel multipower
285 diesel multipower
2745 diesel, multi power, cab, row crop

Hay Equipment
550 diesel combine
13' tables
15' tables
13' U-2 reel
15' U 2 reel
1143 corn heads
1144 corn heads
1163 corn heads
120 balers
124 balers
22 throwers
25 rake
41 mowers

FREE FINANCE AVAILABLE ON ELIGIBLE MACHINES CALL FOR DETAILS

SPECIAL MF 120 BALER $4440

USED EQUIPMENT
MF 750 combine
MF Super 92 combine
MF 410 diesel combine with heads
MF 510 diesel combine with heads
NI 701 Uni system
NI 702A Uni system
NH 479 haybine
NH 1010 stackliner
MF T030 tractor
MF 85 tractor
MF 245 tractor with 235 loader
MF 285 diesel tractor w/cab
NH L-225 Skid Steer loader
NH Balers 271, 273, 276, 285

ABRACZINSKA'S Farm Equipment, Inc.
RD 1, Catawissa, PA.
717-356-2323
(south on Rt. 42)

New 7000 Allis Chalmers Tractor 105 HP Waiver of Finance 3 1 81 **$20,900 00**
New 2705 Massey Ferguson tractor **21,500 00**
New Massey Ferguson 1 row corn head **500 00**
New Tye Drill 80" Pasture Pleaser **3,500 00**
New Gehl mower conditioner **4,500 00**
New Landoll Soil Master 7 chisel **4,500 00**
Used Massey Ferguson 43 4 row corn head 30' **4,500 00**
Used New Idea #327 2 row corn picker **4,500 00**
Used Massey Ferguson #33 15 run grain & fertilizer Drill used 20 acres **2,250 00**
Used Massey Ferguson 35 combine **1,895 00**
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New Hesston mower conditioners pull type & self propelled
New Gehl Harvesters Blowers Wagons & Skid Loaders
New BobCat Skid Loaders
New Massey Ferguson tractors & combines with waiver & cash rebates
New Allis Chalmers Tractors with Finance Waiver until 3 1 81
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Allis Chalmers Simplicity Gravely Lawn and Garden Equipment

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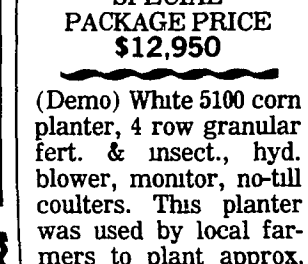
Carlisle, PA 17013
717-249-5338 or
717-249-2150



White 378 row-crop cultivator, 3 pt. 4 row with gage wheels, 2 spring cushion rolling fins, vibra tines with shovels, 30''-38'' spacing.
$1,850

White 378 row crop cultivator, 3 pt. 6 row with gage wheels, 2 spring cushion rolling fins, vibra tines with shovels, 30" spacing.
$2,350

(Demo) White 2-60 Dsl. Utility 60 h.p. Tractor, 16.9x30 tires w/power adjust wheels and White 1730 QA Loader, Aux. Pump, 72" bucket.
SPECIAL PACKAGE PRICE
$12,950

(Demo) White 5100 corn planter, 4 row granular fert. & insect., hyd. blower, monitor, no-till coulters. This planter was used by local farmers to plant approx. 250 acres. We are offering this unit at a Special Price.
$6,950
No Trade-in

(Demo) White 2-45 Dsl. tractor, PTO 45 hp 20 speed forward, 4 speed reverse, approx. 100 hrs. New Warranty. This tractor was used with our Demo Planter.
SPECIAL
$9950

Good Selection of New & Used Grain Trucks in stock

NEW WHITE FARM EQUIPMENT
4-175 tractor, 4 WD, aux. fuel tanks, 20.8x38 tires.
2-105 tractor, w/cab, AC, aux. fuel tank, 20.8x38 tires.
2-85 tractor w/aux. fuel tank, 18.4x38 tires

Used IH 700 plow, semi 4B-16 spring auto. reset, gauge wheels & cylinder. Ready to go to work.

White 5400 6 row aire planter, granular fert. & insect. no-till attach., gauge wheels, 1 yr. old.

FARMERSVILLE EQUIPMENT INC.
RD 4, Ephrata, PA
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Hours Mon, Tues, Wed, Fri 7 30 to 5 30
Thurs till 9 00,
Saturday till 3 00

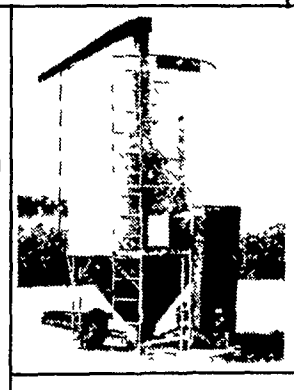
MF Massey Ferguson CUSTOMER ALLOWANCE SALE

Description	List Price	Customer Allowance (No Trade In)	Selling Price
MF 275 Diesel, 12 Speed	$15,300	$1,000	$14,300
MF 285 Diesel, 12 Speed	$17,995	$1,000	$16,995
MF 128 Baler w/Thrower	$7,900	$400	$7,500
MF 775 Self-Propelled Swather	$13,185	$900	$12,285
MF 39 Pull-Type Wheel Rake	$1,780	$80	$1,700
MF 37 5 Bar Rake	$1,580	$80	$1,500

USED EQUIPMENT
IH 1066 diesel tractor
AC 5040 diesel tractor
MF 135 diesel tractor
MF 40 tractor w/loader
MF 510 diesel combine
MF 82 combine
IH 403 gas combine
NI 702 Uni system
Gehl 120 grinder mixer
JD 336 baler
Hawk Bilt 257 spreader
Fox 2000 harvester w/2 row head
Gehl FB99 blower
IH 56 blower
Gehl CB600 harvester
JD 410 backhoe loader

NEW GEHL SPECIALS

CB 700 Harvester w/1-row head & hay pickup $8100
FC 72C Flail Chopper 3495
BU 940 16 ft. Forage Box w/third beater & roof on 10 ton running gear 4950
8 ton Wagon 625
10 ton Wagon 795
MC 1090 Mower Conditioner 5500



MORIDGE GRAIN DRYERS
In Stock, Ready For Delivery
275 Bu. - $6,650
400 Bu. - $7,600

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★ For your convenience, our PARTS DEPARTMENT is open evenings Mon.-Fri. from 6-9 P.M.

NEVIN N. MYER & SONS, INC.

RD1, Chester Springs, Pa.
We are discontinuing the Agricultural part of the business, therefore everything is being sold at greatly reduced prices Parts, Twine & New & Used Equipment Buy your parts and equipment now!

NEW EQUIPMENT IN STOCK

FORAGE BOXES AND WAGONS
(1) NH 14 running gears $399
(3) NH 234 running gears $659
(1) Gehl Bu 920

VICON FERTILIZER SPREADER
(2) PS 600S $899

BALE CARRIERS
(1) NH 132 any length

MOWER COND.
(1) Vicon KM 240 $7,950

FG. HARVESTERS
(1) NH 770 R corn head $999
(1) NH 770 N2 corn head $1750
(1) NH 880 W windrow pickup $1099
(1) NH 880 R2 corn head $1899

USED EQUIPMENT

BALERS
NH 268 w/thrower
NH 271 w/thrower

BLOWER
NH 27 rebult & painted $1250 00

COMBINES
NH TR 70 w/cab & air, new Dec 1978, used on 700 acres of corn $35,000

FG. HARVESTERS
NH 880 2 R
NH 880 Windrower attch
NH 717 R2

TRACTORS
Case 990 w/65 Loader, 300 hrs
Case 990 less than 200 hrs
Ford 671
Massey Harris 33

DISC HARROWS
Trailer 24 Disc

MANURE SPREADERS
NH 362 Tank
NH 346 Tank

MOWERS
AC Side Mount
Sunmaster 6' Rotary
Bush Hog 207R

PLOWS
Pittsburgh 2x16" Sp Trip 3 pt

HAYBINES
NH 461
NH 477
(2) NH 479

WAGONS
Grove 8'x16' deck mounted on Gehl 500 running gear
NH 1034 Auto Bale Wagon

Call Ken Myer
215-827-7414

FARM EQUIPMENT

Seeder, grader, land scape box, $800
DENNIS M MILLER EQUIPMENT
Rt 22 Grantville, PA
717-838 1888 anytime
717 469-0937 daily

FARM EQUIPMENT

For Sale IH Cub 1968, mower, front loader post hole digger and grader blade Good condition $2750 or best offer 717 362 8390

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1760 East Canal Road
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KUBOTA · LELY

New Ford 230 Disc 14 ft	$2695
MC 9E Rotary Scythe demonstrator	2990
MC Chopper with Hood demonstrator	1800
New Kasten Hay Wagon 18 6 ton w/tires	1295
Grove Forage Wagon 8 ton hyd Used	995
New Brillion Pulvimulcher M148	2695
New 10 ft Brillion Seeder w/transport	2385
New Brillion Cultipacker 36 rollers	956
Ford 7700 low hours 18 4 38 tires sharp	12 995
Ford 4600 Loader Bucket Steel Canopy	9500
Ford 8000 tires 23 1 34 new paint job	8000
Ford 7000 new motor and new tires	9500
John Deere 435 Diesel JD 210	
79 Chevy ½ ton 4x4 air 8 bed 12 000 mi	5995
Used Owatonna Swather self propelled	
Ford Swather 535 9 ft	1450

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COMBINES!

COMBINES!

COMBINES!

WE HAVE THE CLEANEST SELECTION OF USED COMBINES IN EASTERN PENNA.

- JD 6600 Dsl cab, air, grain platform & pickup reel
- JD 3300 w/cab & 10' grain platform, pickup reel 600 hrs
- JD 55 Cab, grain platform, Pickup reel
- MF 510 Dsl. Air, 13' grain platform, PU reel & Auto Platform height control
- Gleaner K w/cab & 12' platform
- IH 80 Pull Type
- Gleaner G, Cab, 13' Grain Platform, w/PU reel & auto platform height control
- Windrow Pickup Attachment for MF Combine

CORN HEADS

- MF 24, 43, 44, 63,
- AC EIII, 240, K238, KL330, F330, GL438
- IH 227, 327, 724, 824
- Case 402
- JD 234, 235, 244, 313 343, 443, 444, 643

TRACTORS

- JD 4630 Cab Air Quad
- JD 4620 RG, C, A,
- JD 4030 Dsl Syncro Range
- JD 4020 Dsl Side Console
- JD 4020 Dsl PS
- JD 3020 Dsl PS
- JD 2630 D w/Loader
- JD 2030 D Hi-Low & Live PTO
- JD 820D
- IH 1566 w/Cab, Air & Duals
- IH 1066 w/Cab
- IH 856D w/Cab, very nice
- IH 826D
- IH 766 Gas w/cab
- IH 706 Dsl. WFE
- IH 686 Dsl w/roll (SOLD) 00 hrs., like new
- Ford 9600 D w/cab & air
- Ford 2000 Gas. Excellent
- AC 190 XT/II w/Cab, very nice

HARVESTERS

- JD 35 w/2 RN Head
- JD 3800 w/2 RN Head

MOWER CONDITIONERS

- JD 1209 9', very nice
- IH 990 7'

HAYBINES

- NH 479, Like New
- NH 479
- NH 467

BALERS

- JD 346 w/#30 ejector
- JD 336 w/30 ejector

MISCELLANEOUS EQUIPMENT

- JD 48 & 58 Loaders w/60" bucket
- JD Front Mount 4-row cultivator w/tool bar
- Pickup Head for Gehl 600 Harvester, like new
- Direct Cut Head for John Deere 3800 Harvester, Excellent condition
- JD 602 Fertilizer Spreader, like new
- JOHN BLUE PULL TYPE TRACTION DRIVE SPRAYER
- Bush Hog 14' Rotary Mower
- Nicholson Hay Tedder
- JD 750 Grinder-Mixer
- NH 354 Grinder-Mixer, very good
- IH 50 4-row stalk shredder, new in '78
- NI 4 row stalk shredder
- NI 2R pull type picker-sheller, new and used
- Full vision cab for John Deere 4030 thru 4430
- JD LF8 Fert Spreader
- Direct Cut Head for IH 550-650 Harvester
- IH 2-row 30" Corn Head for 550-650 Harvester

GUNTHER HEUSSMAN INC.
So 5th St., Emmaus, Pa 18049
215-965-5203

FARM EQUIPMENT

Ford Tractor Equipment · HESSTON CORPORATION · WHITE · NEW HOLLAND

USED TRACTORS

- Ford 9600 Cab & Air
- Ford 7600
- MF 235 diesel
- MF 135 diesel
- Oliver 1800 diesel
- Ford 5600 Dsl

USED COMBINES

- AC Gleaner CII w/14 grain head
- White 8800 diesel hydro 6 row corn & 15 ft grain (1977)
- MM 5297 4 row corn 14 ft grain
- Ford 642 4 row corn 13 ft grain
- JD 55 3 row corn head
- MF 72 12 ft grain, 2 row corn

USED HAY TOOLS

- Hesston PT10 windrower
- MF 10 Baler
- Ford 501 Mower
- MF Dyna Balance Mower

STANLEY'S FARM SERVICE
RD Box 46
Klingerstown PA
717-648-2088

FARM EQUIPMENT

IN SEASON NEW MACHINERY...

- At Old, Low, No-Trade Prices!

JD 4420 Combine with Heads
NH 1495 SP Haybine
NH No 30 Blower
NH-AD Crop Choppers
JD & NH Rakes
JD & NH Balers
NH No 8 Crop Carrier
NH & JD Mower Conditioners
NH 3 Pt Mowers
NH 355 Grinder Mixer
Pequea Hay Tedder
JD 4440, 2640 & 2440 Tractors

USED EQUIPMENT

JD 6600 Combine with 2 heads, Sharp!
JD 55 combine with Cab & 2 Heads, Good Cond
JD 2 Row Potato Digger
JD 346 Baler with Thrower
Oliver 1755 and 1800 Tractors
Ferg TO-20 Tractor
JD 48 Loader for 30 and 40 Series Tractors
NH 270 Baler, No Thrower
JD 54 230-Bu Spreader

JOHN DEERE · SPERRY NEW HOLLAND

KERMIT K. KISTLER, INC.
Rt 143
Lynnport PA 18061
215 298-2011

FARM EQUIPMENT

TRACTORS

- Farmall M w/live PTO & PS
- IH 400 gas tractor $1500
- Farmall M w/hydraulics
- Farmall Super H, w/ live hyd
- Oliver 77, clean
- JD 60, PS, 3 pt, Live PTO

MISCELLANEOUS

- IH 350 harvester w/2 heads
- Massey 510 diesel w/2 heads
- Gleaner F w/2 heads
- 2 Killbros gravity boxes & running gears
- Gehl 1 row harvester w/PU head $475

MISC. Cont'd

- IH self unloading wagon
- NI elevator, 42"
- 7 tooth chisel plow
- MF 300 13' grain head
- MF 300 or 410 3 row corn head 30"
- JD F BB 13-single disc drill w/seeder A-1 condition
- NH Haybines 460, 461, 469, 479
- NH 1469 SP haybine w/cab
- 2 IH 816 haybines $275 & $475
- Balers - $275-$975
- WFE fits HM, 300, 400, 350, 450
- Flail Choppers From $225 up to $650

DISMANTLING TRACTORS FOR PARTS

JD 70, 4010, IH F 14, A, B, C, H, M, 300, 350, Supers C, H, & M JD A, B, 50 & 60 AC WD & D17 Oliver 70 & 77 Ford 8N & 860 Case SC & V A C Massey 44D

COMBINES FOR PARTS

300 MF, IH 303, 203, 91, 151, 101, 125, 127, 64 & 75 JD 55 square back, 55, 45 round back, 95, Gleaner C11 & A's Massey 82, 92 80, 90, 26, 27, 35 & clipper Case, Ford Oliver Woods & AC Clazy Tires & wheels most sizes

KEITER'S FARM MACHINERY
R D #1 Halifax, PA 17032 Rt 225 20 mi from Hbg
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ERB & HENRY'S

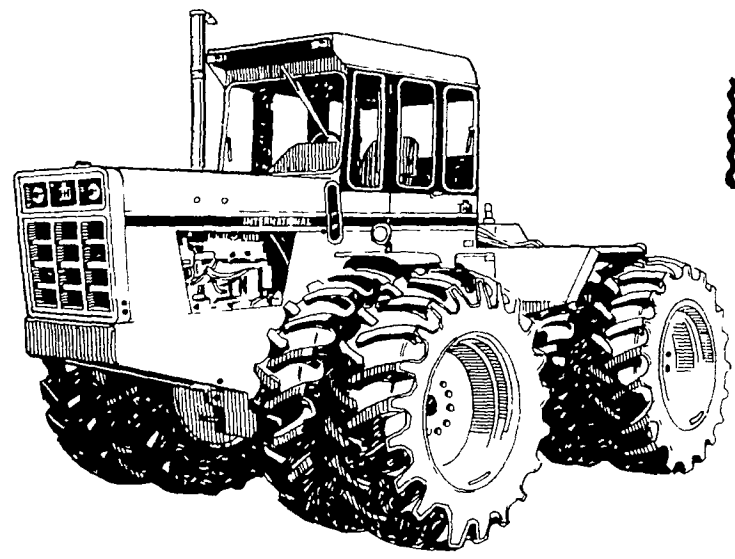
Despite The IH Strike, We Have This New Equipment Set Up and Ready To Go For Summer

Rental & Lease Units Available . . . Call For Rates

- Ask About Waiver on Corn Planters Til April 1, 1981

Summer Values...

Lots Of New Equipment In Stock... Many Items At Old Prices!

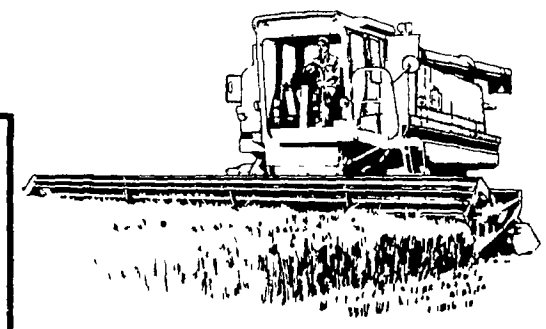


TRACTORS:

- 4586 w/Duals - Ask About Special Waiver & Trade Allowance on 4 WD.

1086 with Cab, Red Power Demo, Rental Unit At Old Price!
986 with ROPS
186 with Cab
3588 with Radials
886 with ROPS
686
86 Hydro

- See Tractor Waiver Information Below!



DISK HARROWS:

- 501 12' Disk Harrow
- 490 20'6' Disk Harrow
- 475 13'5 ' Disk Harrow
- 475 12' Disk Harrow
- 370 11'6" Disk Harrow
- 770 12' Offset
- (2) 315 Packer Mulchers 20 Folding
- (2) 6000 Consertill 10'
- 5500 Chisel Plows, 7' to 13' Mounted — Waiver Til Sept 1 1980
- 350 Vibra Tine 18' Folding Mounted Harrow
- 4500 Variable Shank, Field Cult 12½ to 21½ Trailing — Waiver til March 1 1981
- 350 Vibra Tine 12 Folding Mounted Harrow

PLANTING:

- 56 4-Row Planter

MATERIALS HANDLING:

- 2250 Loaders
- 2350 Loaders
- 2450 Loaders
- 530, 540, 550 575 & 595 Spreaders
- 4130 Skid Steer Loader Rental Unit At Old Price!

HAY EQUIPMENT:

- Int 35 Hydraulic Drive Rake
- 5000 Diesel Windrower w/12' Head
- 830 and 720 Choppers

TILLAGE:

- 735 6-Bot Variable Width Plow
- 450 4-Bot Mounted Plow
- 720 5/6 Bot On Land Plow
- 450 3-Bot Mounted Plow

COMBINES:

1460 with 15' Platform - Demo At Old Price!
1440 Combine

USED COMBINES

Waiver of finance on used combines good until August 31st

- IH 403
- IH 203
- IH 205
- IH 315
- MF 510 Diesel, quick attach

- ★ Waiver of Finance on New And Used Tractors, And Equipment Purchased With Tractors, Until Nov. 1, 1980.
- ★ See Your Dealer About "50-50" Waiver Program on All Tractors, Good Nov. 1, 1980 Thru March 1, 1981

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New Idea, Gehl, Hesston & Brillion Dealers.
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UNI EQUIPMENT
702 Diesel w/Super Chopper, Pickup Head and 3 row Corn Head.
702 Gas w/Combine and 11' Platform
763 3 Row Corn Heads
801 w/818 Combine and 6 Row Narrow Row Corn Head

USED UNI EQUIPMENT
NI 728 4RN Corn Head
NI 729A Uni Sheller

NEW EQUIPMENT

Century 6R Recirculating front mount Sprayer

SPECIAL PRICE
Gehl BU 940 3 btr. 16' unloading wagon w/12 ton tandem running gear, 11Lx15x8 ply tires and adjustable tongue.
$4,990.00

PEQUEA PTO HAY TEDDERS

NEW EQUIPMENT
Bush Hog 146 12'2" Offset Disc Harrow in stock
Bush Hog 206R and 207R 3 pt. Rotary Choppers in stock.

USED EQUIPMENT
Gehl 440 Skid Steer Loader
2 Ton Stationary feed mixer
3 pt Windrow Turner
JD 1209 Windrower

SPECIAL PRICE
HESSTON 12' CUT
1014 Hydro Swing Windrower

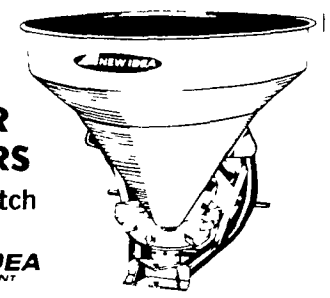
Int. 31' Tine Harrow
Belt Driven Cement Mixer
NI 177 41' Elevator, like new cond.
NI 218 8 Ton Manure Spreader w/hyd. end gate
AC 60" PTO Hopper Blower
JD 45 10' SP Combine
3 pt. Kim post hole digger
White 4-row Air Corn Planter w/Fert. & Insect Boxes w/monitor, 2 yr. old, very good cond.

FARM EQUIPMENT

The Time Is Right... The Price Is Right!!

New Equipment Specials...

NEW IDEA SPINNER SPREADERS
• With 3 Pt. Hitch



★ Model 106, 8.5 Bushel, 690 Lb., Single Spinner, Complete $461
• Agitator For Model 106 $26 95

★ Model 109, 11.3 Bushel, 900 Lb., Twin Spinner, Complete $609
• Agitator For Model 109 $49 95

★ Model 116, 17 Bushel, 1380 Lb., Single Spinner, Complete $639
• Agitator For Model 116 $28 95

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Sales & Service On:
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NEW TRACTORS
IH 584 diesel utility w/2250 loader
IH 384 diesel
IH 284 diesel
2 Farmall Cubs
Cub 184 Lowboy

USED TRACTORS
Farmall 544
Farmall 300 w/fast hitch

NEW EQUIPMENT
IH 2200 Loader
510 plow 5 18"
420 plows, 2 & 3 bottom 16"
55 Chisel plow, 3 rk, 7'
IH 530, 540 & 550 manure spreaders in stock
IH 435 baler - SPECIAL PRICE

USED EQUIPMENT
IH 185 Lowboy w/new rotary mower
IH 440 baler
No 10 16x7 plain grain drill

LAMB'S FARM MACHINERY
Thorndale, PA
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FARM EQUIPMENT

Sharp! JD 520, 3 pt., perfect condition, new paint, good rubber, live PTO, hyd outlet, must be seen, $2800 or best offer, 717 529 2382

Owatonna model 1700 skid loader $6500
DENNIS M MILLER EQUIPMENT
Rt 22 Grantville, PA
717-838-1888 anytime
717-469-0937

FARM EQUIPMENT

Combine Uni System 702 gas, 710 combine, 711 grain head, 726 4 row wide corn head, excellent condition, receives best of care, probably the best looking and running 702 around, I bought a new one, reasonably priced, Jack VanNess P O Box 835, Purcellville, VA 22132 703-338-4589 evenings best

AGRICULTURAL INDUSTRIAL EQUIPMENT CO.

NEW IDEA · Brillion · SPERRY NEW HOLLAND · Vicon · KUBOTA
CRUST BUSTER TILLAGE

INTEREST FREE ON NH FG. EQUIP. 3/1/81

INTEREST FREE ON AC TRACTORS TILL 3/1/81

NEW PHONE # 215-869-3542

WE RENT SKID LOADERS LOADER BACKHOES

COMING
Tuesday, September 2
New and Used Farm and Industrial Equipment Sale. Full details later.

TRACTORS
IH 3444 Loader gas
IHC 886 w/cab
AC 7060 cab w/duals ex 985 hrs
(2) AC 7040 cab, PS, ex
(3) AC 7000, 2 cab, 1 ROPS, ex
AC D 19 Gas
AC 210 w/cab
Case 970
Case 680 w/Loader
Case 470 w/Loader
DB 885 Gas
AC 185 w/Loader, ex
JD G
MF T030 w/Loader
MF 200 w/Loader Dsl
MF 40 w/loader, nice

HAY EQUIPMENT
(2) NH 320 w/thrower
NH 283 w/thrower
NH 282 w/thrower
NH 273 w/thrower
NH 310 w/thrower
NH 269 w/motor
NH Super 67 Baler w/thrower
JD 24T w/thrower
(1) ~~(2)~~ NH 479 Haybines
(1) ~~(2)~~ NH 495 Haybines
Hesston 500 SP 12'
IH 225 Windrower
NH 1112 Diesel 14' Speed Rower
(2) ~~(3)~~ NI 279 cut/conditioners
(3) NH 1012 Bale Wagon

TILLAGE EQUIPMENT
AC 16' Disc
AC 13' disc
14½ Fold Offset Disc
Athens Chisel Plow
Athens 14' Disc

SPREADERS
NI 218 (reconditioned)
NH 518
NH 365, 368 tank

COMBINES
JD 105
1979 AC FKS2, ex
NH 995 late head 15' grain, 4 or 6 row

PLANTERS
AC 600 no-till 6R
AC 600 no-till 4R
AC no-til 4R liquid
AC no-til 4R dr **SOLD**
IH 400 cyclo no-till

FORAGE EQUIPMENT
(2) NH 1880 SP
IH 550 w/2 hds

SKID STEER LOADERS
Case 1740 Dsl, new engine
Case 1530 New engine
Melroe 600 Bobcat, overhauled
NH 425 rental
NH 325 rental

MISCELLANEOUS
NH 1034 Bale Wagon, ex cond
JD 200 Stacker
JD Stack Mover
IH 5B Reset Plow
Case 4B Hydro Reset Plow
NH Hydrostatic Drive Trencher
Woods M5 5' Cutter
NH 962 N6 6 row N
NI Uni 4 row wide
NH 451 Mower
JD Flail Mower
JD 50 Side Mtd Mower
AC Side Mtd Mower
7' Rotary Mowers

5 USED LAWN TRACTORS 8 16 h p

WEEKLY SPECIAL
NEW IDEA SPINNER FERTILIZER SPREADERS
$695.00

Large Parts Inventory and Modern Shop Facilities with Factory trained Specialist to Serve You Better.

Sales: Call Ed Greenleaf Sales: Call Lew Wood
Sales: Call Bob Carroll Sales: Call Chuck Huester
Service: Call Terry Greenleaf
Telegraph Road, Rt. 273 Rising Sun, Md.
301-658-5568 301-398-6132
215-869-3542
Immediate Financing
Hours: Mon. thru Fri. 8 to 8 Sat. 8 to 4
CLOSED SUNDAY

STARLINE & VANDALE SILO UNLOADERS

SALES & SERVICE

RITCHIE CATTLE & HOG WATERERS

LANCASTER SILO CO., INC.

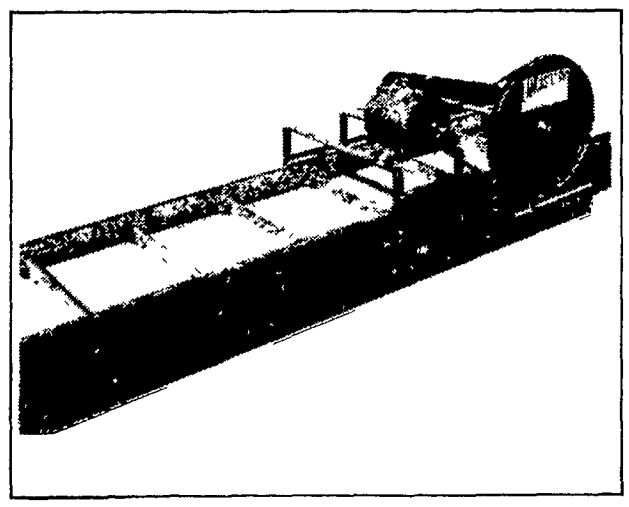
2008 Horseshoe Road 2436 Creek Hill Road
LANCASTER PA 17601

"LANCASTER" BELT FEEDERS

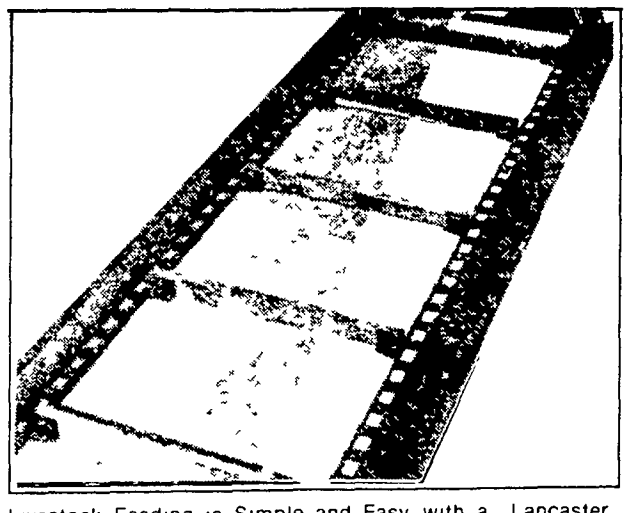
TAPER BOARD FEEDERS

DOUBLE-CHAIN CONVEYORS

"LANCASTER" TAPER BOARD FEEDERS & CHAIN SLAT CONVEYORS. BUILT WITH WOOD TO ASSURE LONG DURABILITY.

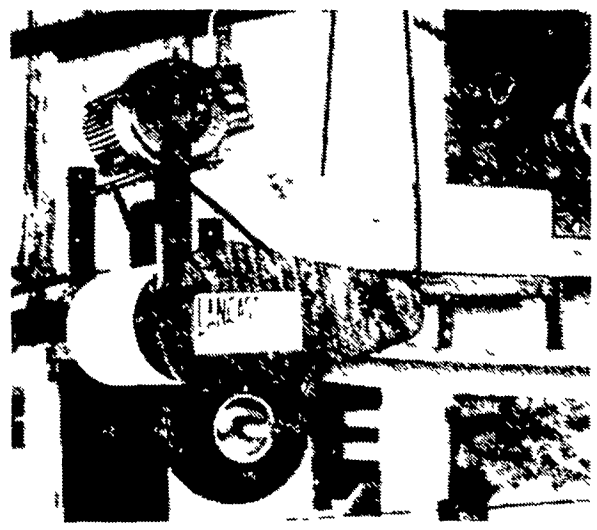


Double #55 Chains with 15" Oak Wood slats Carry Feeding Material in a 20' Wide Conveyor Standard Conveyor length is 16 ft Shorter units are made to accommodate every requirement Hopper (not shown) for input of feed material is available and will fit on top where needed Extra slack in conveyor chain can be adjusted at drive end Bottom Side Conveyor with Chain Return on top available Incline-to-level Units made to order



Livestock Feeding is Simple and Easy with a Lancaster Taper Board Feeder The conveyor principal of moving the feed is used and by cutting a Taper in the Bottom to correspond with the length of the feed trough, feed is distributed evenly on the center of the trough Silage and grain can be fed with Taper Board Feeders using very low horse power and a minimum of noise Wood construction of these units assures long life and fewer repairs

FEEDING SYSTEMS FOR ALL FEEDLOTS WITH LANCASTER BELT FEEDER.



Belt Feeder mounts overhead to allow clear feeding on bunk trough Motor mount is adjustable Rubber tire assures proper tension for belt travel.

ALL FEEDERS ORDERED FOR JULY INSTALLATION — 10% CASH DISCOUNT

FOR COMPLETE INFORMATION CALL:
Larry Hiestand Office 717 — 299-3721
Wayne Lloyd Sales - 717 — 299-3722

FARM EQUIPMENT

FARM EQUIPMENT

HEAR YE, HEAR YE!

BUY NOW . . .Beat Price Increase Coming Soon — Plus Get Waiver on Tractors Til Spring '81!

New Specials . . .

- JD 310 Disc Harrow, 12 ft
  Special $4195
- JD 16A Flail Chopper
  Special $3345

USED TRACTORS

- JD 420W
- JD 4230 with Cab
- JD 4430
- JD 3020
- JD 2440 with Loader
- JD 4020
- JD 2520
- JD 1520 Gas

USED MISC. EQUIPMENT

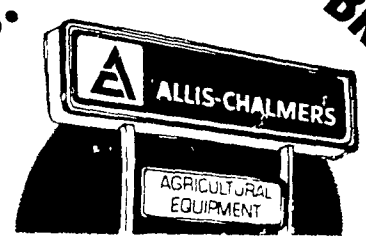
- MF 550 Combine
- NI 10 ton Spreader
- Hesston 310 SP Windrower

JOHN DEERE

SHOTZBERGER'S EQUIPMENT
Elm, Pa
Phone 717-665-2141

KING
King Horse & Livestock Trailers!

C.J. WONSIDLER BROS.



TRACTORS
AC 7030 Diesel
AC 190 XT Diesel
AC D19 Diesel
AC D17
AC WD45
AC WD
AC CA
JD 820 Diesel only 220 hrs , like new!
JD 720 Diesel
Ford 3000 only 420 hrs , like new
Oliver Super 77 Diesel
Oliver 500 Diesel
Oliver 880
Farmall 460 Diesel
Case 300 w/only 1683 hrs
MF 180 Diesel w/loader
MF 50
(2) Satok Elk 550 w/low hrs

COMBINES
AC Gleaner K w/10' grain & 238 corn heads, only 3 yrs old
JD 55 w/grain & corn heads
JD 40 w/grain & corn heads
JD 45 w/grain & corn heads, 1968
MF 82 w/grain & corn heads
NH 975 w/grain & corn heads
IH 203 w/cab & grain head

FORAGE CHOPPERS
AC 720 w/pickup head & corn head
NH 880 w/pickup head & corn head
IH 350 w/pickup head & corn head
Gehl H87 w/pickup head & corn head

HAY TOOLS
NH 1469 Self- propelled Haybine
Hesston 110 self propelled 8 Haybine
AC 904 9' Mo/ditioner
Meyers 8' Mo/ditioner
NI 299 Mo/ditioner, demonstrator
Brady 722 6' Flail cutter, demonstrater

MANURE SPREADERS
NI 218, only 4 yrs old
(2) NI 213
NH 300 Bushel
Badger 175 Bushel

MISCELLANEOUS
Hydra Mac 8 Skid Loader, rebuilt w/bucket & manure fork
Farmall 2000 Front end loader
NI 506 Front end loader
Craft 600 gal Bulk tank like new!

$ SPECIAL SALE $
ALL GRIMM MODEL C
PTO HAY TEDDERS
&
DANCO 16', 18', & 20' BALE WAGONS
IN STOCK.
"SAVE HUNDREDS OF DOLLARS WHILE THEY LAST!"

AVCO NEW IDEA FARM EQUIPMENT

Trumbauersville to Finland Rd , Quakertown PA
CALL (215) 536-1935, 536-7523
OR Rts 309 & 100, New Tripoli, PA (215) 767 7611

FARM EQUIPMENT

FARM EQUIPMENT

FARM • COMMERCIAL • INDUSTRIAL

Ideal for
- Livestock
- Grain
- Machinery
- Shop

AZTEC STEEL BUILDINGS

29 E. King St., Lancaster, PA 17604
717-397-4771

FARM EQUIPMENT

FOR SALE
HESSTON 10 STAKHAND

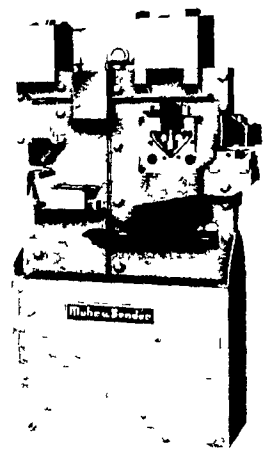
PAUL D. MAST
215-286-9510

TRACTOR & MOTOR REPAIRS

Over 20 years experience with Ford tractors and equipment.
Shop & Road Service
Pickup and Delivery

WALT STIVELY, JR.
Springville Road
Quarryville, RD3
Phone 717-786-2252

NEW - USED
MACHINE TOOLS - SHEET METAL AND METAL FABRICATING MACHINERY



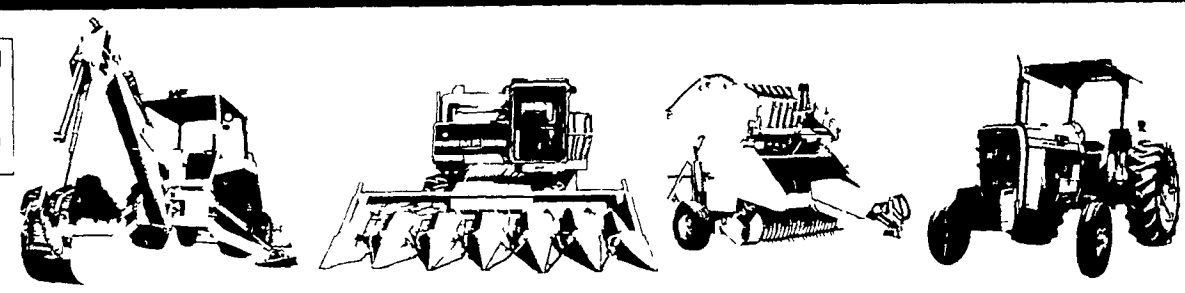
Including
- shears
- brakes
- ironworkers
- drills
- bending rolls
- combination shear/brake
- saws
- punches
- and more

Ironworker - Bending Roll Specialists

REPRESENTATIVE FOR YOUR AREA
TRANSPORTATION AVAILABLE

COMEQ, INC.
P O Box 2193
Baltimore, Maryland 21203
Phone 301-675-3180
One of Largest Stocks of Machinery In Area

MF Massey Ferguson



INVENTORY REDUCTION SALE OF NEW & USED EQUIPMENT*

NEW & DEMO TILLAGE

	Today's List Price	Special Price
MF 129 8 tooth Chisel Plow	$2 845 00	$2,275 00
MF 43 3 14 Plow	1 575 00	1,260 00
MF 43 2 14 Plow	1 333 00	1,060 00
MF 620 12 Disc Harrow	4 790 00	4,000 00
Thrifty 1 Row 3 pt Cultivator		95 00
Dunham 8 tooth Chisel Plow	1 882 50	1,575 00
Glencoe 9 tooth Soil Saver	6 484 00	5,400 00
Glencoe 5 tooth Soil Saver	4 442 00	3,550 00
Dunham 11' Cultipacker	1 192 00	1,080 00
Dunham 24' Wing Cultipacker	5 065 00	4,350 00
Dunham 6 row 30" Cultivator	1 951 60	1,750 00
Dunham 4 row 38" Cultivator	1 500 60	1,350 00
Pittsburg 2 row Cultivator	520 00	470 00
MF 730 10' offset Harrow	6 211 60	
Yetters 15' Rotary Hoe		1,850 00

USED TILLAGE

	Special Price
MF 82 3 16 Plow	$1,150 00
Brady 9 tooth Chisel Plow	1,150 00
MF 129 Chisel Plow w/Discs 9 Tooth Pull Type	2,400 00
Brillion 10 Tooth Chisel Plow	1,200 00

USED TRACTORS

	Special Price
MF 65 gas	2,400 00
MF 165D M P	3,800 00
MF 2805 24 sp Duals	28,500 00
MF 97 4 Wheel Drive	4,000 00
MF 1155 8 sp No Cab	11,000 00
MF 35 gas No Power Steering	2,200 00
MF 1130 MP overhauled	9,000 00
MF 1135 M P Cab	13,500 00
Oliver 60	475 00
JD 2630 w/Front End Loader	10,500 00
JD 435	1,400 00
Farmall M	1,000 00
Case 1370 cab 1480 hrs	15 500 00

NEW COMBINES & HEADERS

	Today's List Price	Special Price
MF 24 2 row Corn Head	4198 25	
13 18 Grain Tables		
MF 64 6 row 38 Corn Head	11700 00	7800 00

USED COMBINES & HEADERS

	Special Price
MF 760 6 cyl Hydro	29,500 00
MF 760 V8 Hydro w/63 C H	32,000 00
MF 760 6 cyl 4 sp w/Grain Table	25,500 00
MF 750 Hydro	26,000 00
MF 750 4 sp Cab w/14' Grain Table & 63 C H	28,000 00
MF 550 Dsl w/13' Grain Table	35,000 00
MF 540 Diesel 300 hours	24,500 00
(2) MF 510 Diesel Cab & Grain Head	12,500 00
MF 510 gas Cab 14' Header	11,000 00
JD 4400 Gas Cab 13' Grain Head 4 30 Corn Head	17,000 00
IH 315 gas Cab 12' Grain Head 2 38" Corn Head	9,000 00
MF 410 Diesel Cab w/ Grain Head	11,000 00
MF 410 gas Cab 13' M&W Robot	8,200 00
MF 300 gas Cab 13 Head 2 row C H	9,000 00
MF 63 offset Corn Head 6 30	2,100 00
MF 63 Centered C H 6 30	3,000 00
MF 44 Corn Head 4 38	3 500 00
MF 80 12 Engine overhauled	1,600 00
MF 82 12 Combine	900 00
IH 141 12 Combine	2 200 00
JD 45 10 Combine	1 000 00

NEW & DEMO HAY & FORAGE

	Today's List Price	Special Price
MF 1560 Round Baler	$9,954 60	$7,800 00
EZ Forage Box 16' 12T gear	5 969 00	4,200 00
Farmhand 817 Grinder Mixer	5 200 00	4,500 00
MF 925 9' Haybine	6 760 00	5,400 00
Farmhand Corn Processor Demo	5 200 00	4,000 00
Hyd Trough for above	1 015 00	900 00
Brady 6 30 Stalk Chopper Windrower	5 988 00	4,200 00
MF 29 3 pt Hay Rake	888 00	800 00
Farmhand 7 Wheel Rake	1 995 00	1,775 00
Farmhand 5 Wheel Rake	1 173 00	1,050 00
Fella PTO Tedder & Rake 3 pt		1,500 00
Farmhand 3 pt finger Wheel Rake	720 00	650 00
MF 114 Forage Box 3 Beater & Roof	3 653 00	2,750 00
EZ 1074 gear 12 5 L tires for above	1 165 00	1,050 00
MF 200 Forage Harvester w/1 Row Corn	7 170 75	4,400 00
Neimeyer Hay Tedder	1 590 00	1,400 00

USED HAY & FORAGE

	Special Price
MF Forage Wagon 10 ton gear	$1,600 00
MF 560 Round Baler	4,700 00
MF 37 5 Bar Hay Rake	1,400 00
Fox Hay Pick up attm	125 00
AC Hay pickup attm	125 00
Farmhand 14' Forage Box	1,900.00
Woods 2090 Hiway Rotary Cutter	1,200 00

MISCELLANEOUS

	Special Price
York 7 Scraper Blade	$250 00
York 6' Scraper Blade	230 00
York 8' 5 hp Scraper Blade	465 00
York 8 75 hp Scraper Blade	740 00
EZ Trail Junior Gear	225 00
Brady 141A Flail Spreader	3,400 00
MF 205 Spreader	2,900 00
MF 65 5th Wheel Wagon	300.00
MF 86 12T tandem gear less tires	1,150 00
New Perkins 6 354 Diesel Engine	2,800 00
New Perkins 6 354 Turbo Diesel	4,200 00
Wagon Rims 8 'x15 6 Bolt @	25 00

	Today's List Price	Special Price
Dunham 22 Loader & Bucket	$2 295 00	$1950 00
Dunham 2 Loader & Bucket	1 979 00	1690 00
81 Diesel Skid Steer Loader	13 328 00	9400 00
71C gas Skid Steer Loader	11 993 00	8400 00

* Sale Applies Only to Items In Stock.

M.M. WEAVER & SONS, INC.

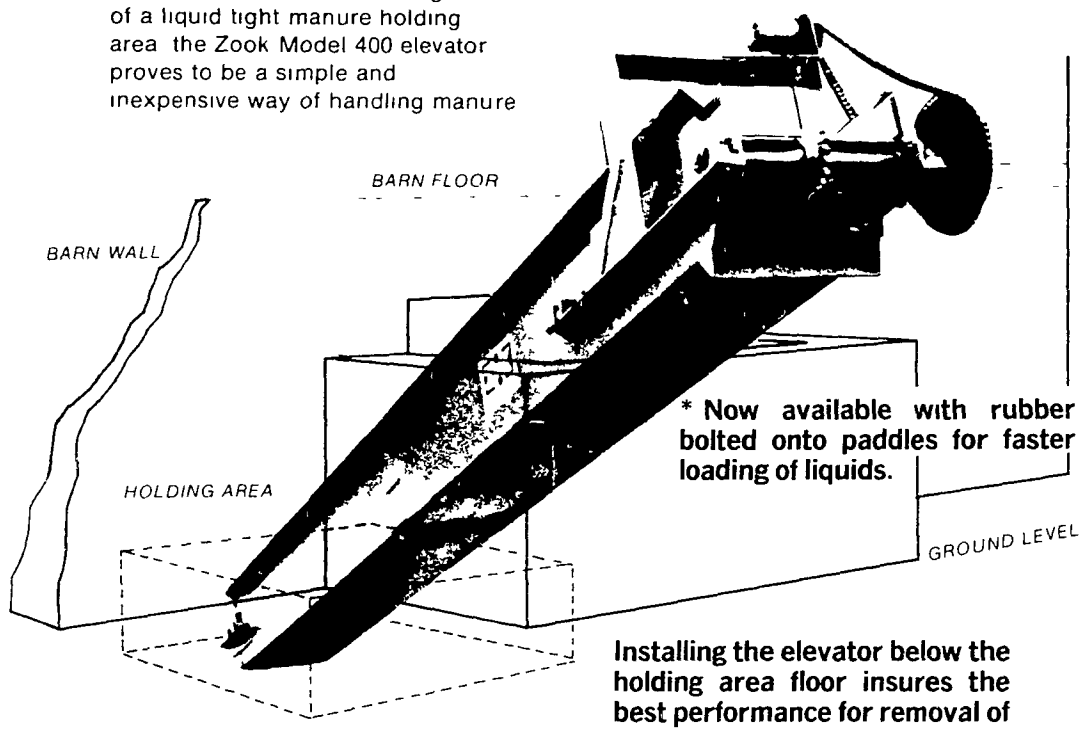
LEOLA, PENNA. 17540 PHONE: 717-656-2321

Located 4 miles west of New Holland on Route 23, one and one-half mile northeast of Leola, on the North Groffdale Road, one mile on the right, opposite Groffdale Mennonite Church

Manure Handling Equipment

Model 400 Manure Elevator

Here s a whole new concept in manure handling! When properly installed at and below the edge of a liquid tight manure holding area the Zook Model 400 elevator proves to be a simple and inexpensive way of handling manure



* Now available with rubber bolted onto paddles for faster loading of liquids.

Installing the elevator below the holding area floor insures the best performance for removal of manure.

- Handles both liquid and semi solid manure
- Few moving parts require almost no maintenance
- Corrosion resistant high strength Corten steel construction
- Self lubricating bottom end bearings

Zook Manufacturing
R.D. #2
Honey Brook, Pa. 19344
Call 215-273-2943

OUR LARGEST DUTCH AUCTION EVER!

All of the items which are listed in this ad are for sale at the prices listed. The Prices will be lowered each business day until sold.

ITEM DESCRIPTION	STARTING PRICE 7/5/80	DAILY REDUCTION	PRICE 7/12/80	PRICE 7/14/80
USED EQUIPMENT				
MF 124 Baler w/bale thrower	$3650 00	$ 8 00	$3602 00	$3594 00
Kools Blower Hopper Shaker	695 00	2 00	683 00	681 00
New Holland Blower Hopper	450 00	1 00	444 00	443 00
Mohawk 9 tooth Chisel Plow	1250.00	3 00	1232 00	1229 00
John Deere #15 Flail Chopper 5	695 00	2 00	683 00	681 00
IH Flail Chopper 5'	750.00	2.00	738 00	736 00
Oliver Rotary Chopper 5'	425 00	1 00	424.00	423.00
Athens Model 84 Disc	2495 00	6 00	2459 00	2453 00
John Deere Disc 16' transport	3150 00	7 00	3108 00	3101 00
John Deere Disc Harrow 10' KBA	350 00	1 00	344 00	343 00
MF Drag Harrow 9', 3 section	125 00	1 00	119 00	118 00
Fox 2000 Harvestor 2 R Head Pickup	5000 00	10 00	4940 00	4930 00
Gehl 300 hay pickup 2 row	950 00	2 00	938 00	936 00
New Idea Manure Spreader 214-215	1950 00	5 00	1920 00	1915 00
New Idea Manure Spreader 213 217	995 00	2 00	983 00	981 00
New Idea Manure Spreader 214 217	1750 00	4 00	1726 00	1722 00
New Idea 752 Hay Conditioner	395 00	1 00	389 00	388 00
New Idea 318 Grinder	1450 00	3 00	1432 00	1429 00
Ford Rake 3 pt	495 00	1 00	489 00	488 00
Allis 5040 Fiat Diesel Tractor	4900 00	10 00	4840 00	4830 00
IH 856 Diesel Tractor	9995 00	20.00	9875 00	9855 00
Dion Unloading Wagon 16' 2 beater	1450 00	3 00	1432 00	1429 00
Gehl Forage Wagon 83 84	895 00	2 00	883 00	881 00
Grove Unloading Wagon 14'	1395 00	3 00	1377 00	1374 00
New Holland 469 Windrower 9'	1895.00	4 00	1871 00	1867 00
MF 85 Lawn Tractor	895.00	2 00	883 00	881 00
Wizzard riding Mower w/catcher	550 00	2 00	538 00	536 00
NEW EQUIPMENT				
706D Schuld Bin w/ladder & full kit	1095 00	3 00	1077 00	1074 00
Glencoe Soil Finisher 12'9"	6500 00	10 00	6440 00	6430 00
7 Fiberdome Calf Hutches	255 00	1 00	249 00 ea	248 00 ea
New Idea 456 Round Baler	8750 00	15 00	8660 00	8645 00
7HP Wic Gas operated Straw Chopper	1395 00	3 00	1377 00	1374 00

WE WILL ACCEPT AND HOLD BIDS ON ANY ITEM

UMBERGER'S MILL
FEED - GRAIN - FARM EQUIPMENT
"Serving you since Thirty-Two"
Dial 717-867-5161 or 717-867-2613
RD #4 (Fontana) - Box 545
LEBANON, PA 17042

FARM EQUIPMENT

HAY EQUIPMENT SPECIALS

NEW IH HAY EQUIPMENT

Two 1130 9' haybines - Call for Price
35 ground drive rake with caster wheel $1550
#10 flail chopper - Call for Price

NEW IH HAY EQUIPMENT

272 cutditioner $3375
402 bar rake with caster wheel $1550
402 bar rake $1475

NEW IDEA FARM EQUIPMENT

L.L. ECKROTH FARM EQUIPMENT, INC.
Rd 2, New Ringgold, PA
717-943-2367

WHITE Farm Equipment
MF Massey Ferguson

COMBINES: USED

SPECIAL REDUCED PRICES
All have Cabs & Air Cond , Very Good Cond

MF 760 Turbo 6 Dsl Hydro Trans 6 Row Corn 15 ft Grain 1977
MF 510 Dsl 13 ft Grain Head
MF 510 Dsl 4 Row Corn Head
MF 4296 Dsl Combine 4 Row Corn Head 13 ft Grain Head
MF 410 Dsl 13 ft Head 2 row Corn Head

Other Combines Most as is

MM 3490 11 ft Grain Table	2,800 00
JD 55 10 ft Grain Head	2,450 00
MH 82 12 ft Grain Head	2,375 00
Oliver 35 12 ft Grain Head	1,475 00

FORAGE:

New Fox 6250 4 WH Drive Harvester	Call
Used 2310 Fox w/2 Row Snapper	Call
MF 114 Forage Boxes (2 in stock) New "Special"	
MF 54 Forage Blower "New" "Special"	
Used MF 260 2 row head	3,385 00
Used IHC 550 w/2 row corn head	1,050.00

TRACTORS:

MF 1805 4 WD w/air cab, PTO & hitch 660 hrs Call
MF 285
MF 245 D MF 275 D
White 2 45, new
White 2 45 4WD w/QT Loader
MF 220 D
WD AC, used
MF 220D, 210D, 205

COMBINES: NEW

4 MF 750 Diesels now in stock
White 8700 Dsl Cab w/Air Hydro
2 White 9700 axial flow, new

INDUSTRIAL:

IH T340 crawler loader	$5,400.00
New MF 20 C tractor loader	15,300 00
Used Oliver 1550 heavy duty loader w/hyd shuttle	4,800 00

MISC. FARM EQUIPMENT

New White 271 fold up disc	
Taylorway offset disc 12'	6,150 00
Fox Brady 475 Bu self unloading grain box w/auto brakes	3,850 00
New 16' Brady fold up field cultivator	

CORN PLANTERS

1 5400 White Plant Aire 6 row dry fertilizer & insecticide attach & no till	$7250
2 600 AC planters no till 6 row dry fertilizer	ea 2850
1 5400 White Plant Aire liquid fertilizer no till 4 row	4250
1 5400 White Plant Aire dry fertilizer no till 4 row	3850
2 56 IH dry fertilizer 4 row	ea 1800
1 494 A JD 4 row	875

GUS FARM EQUIPMENT, INC.
Intersection of Routes 616 & 214
Seven Valleys, PA
(717) 428-1967
White

FARM EQUIPMENT

USED TRACTORS

FORD 5000 8 speed diesel
FORD Roadless 95
FARMALL Super MTA
FARMALL H
JOHN DEERE 3120
JOHN DEERE 3130
TROJAN Payloader
Coming in Soon
FARMALL 1066 w/cab
FARMALL 1066 without cab
FARMALL 560
FARMALL M w/PS
JOHN DEERE 4030 side console w/cab

IMPLEMENTS

NEW IDEA 272 cutditioner
JOHN DEERE 336 Baler w/kicker
NEW HOLLAND Rake

CLOSED SUNDAYS
NORMAN R. SHORES & SON
R D 5, Towanda, PA
717-265-9014

CFH
Bullion · JOHN DEERE · GANDY · YAN-MAR · LAWN BOY · STIHL · WOODS

NEW JOHN DEERE EQUIPMENT IN STOCK. MANY PIECES WITH WAIVER.

Tractors

JD 2440
JD 4240

Combines & Equipment

JD 4420
JD 7720
(2) JD 215 Flex Heads
JD 443 Corn Head

Tillage Equipment

JD 215 Disc 11' 5"
JD 215 Disc 14' 3"
JD 310 Disc 14' 3"
JD 331 Disc 24' 2"
JD 2600 Plow 4-16"
JD 2800 Plow 7B on Land
JD 1610 Chisel Plow 12' & 16'
JD 1610 Chisel Plow folding 23'

Corn Planters

JD 7000 6RN
JD 7000 6RN Cons

Hay & Forage Equipment

JD 346 Baler
JD 30 Bale Ejector
JD 1209 Mower Cond

Miscellaneous

JD 534 Bull Dozer Blade
(2) JD 9x32 Imp Carrier
JD 1210A Grain Cart
JD 750 Grinder-Mixer
JD 27 Flail Shredder
JD 506 Rotary Cutter
JD 709 Rotary Cutter
(2) JD 1408 Rotary Cutters
Rear Blades 45, 78, 88, 115, 155
Loaders 143, 148, 168
JD 54 Spreader
(2) JD 965 Running Gears
JD 1075 Running Gear

SEE US AT THE CECIL COUNTY FAIR JULY 28 THRU AUG 2

CFH, INC.
East Main Street
Cecilton, Md. 21913
(301) 275-2195
648-5416
775-6608

FARM EQUIPMENT

For Sale One JD 18 x 7 grass seed attachment new, slight damage to box 301-634-2727

IHC model 816 9' mower conditioner, real good shape, make offer, NH model 47 7 trailer mower, good shape $275 717-687 6553

For Sale - 3 transport disc harrows, 1 14' JD, 1 14' Oliver, 1 10' JD, all in excellent condition 215-766 0479 eves Bucks Co

New Brillion landscaping rake $795

Bill Wheeler,
412 Penn Ave ,
Oxford, PA
215-932-4416

FARM EQUIPMENT

Structural steel for 30 x 50 x 15 building Offers considered

DENNIS M MILLER EQUIPMENT
Rt 22 Grantville, PA
717 838-1888 anytime
717 469 0937 daily

For Sale - Used 4000 gal tank good condition $400, Also Uni hoist kit to make your pickup a dump truck, Fits Ford, Chevy, GMC or Dodge $550 Baltimore Co Call 301 771-4696 after 6 p m

Wanted to Buy - Grain drill, prefer John Deere or IH, in good condition, Ph 814 237-7523

FARM EQUIPMENT

For Sale JD 13 quick tach header w/new bats on reel, good & straight never abused Best offer Robert Burger, 215 357 0514

For Sale - F800 1969 Ford Tenwheeler with 16' dump bed, 225 Cat with 5 plus 4 10 00 x 22 tires, $9800 717 532-9472

For Sale 4020 diesel tractor in Cumberland Co 717-532-9472

Sears LT10 lawn tractor and mower, like new, Sears Warranty $495, Toro 5 hp riding mower, completely reconditioned $200

Bill Wheeler,
412 Penn Ave , Oxford,
Pa 215 932 4416

FOR SALE

$9500 E111 — $14,500 FKS

Allis Chalmers Combines
Both Heads and All Attachments for
Beans - Corn & Small Grain

MONTGOMERY BROS. INC.
Rising Sun, MD
301-658-5546

H. SCHWARTZ & SONS, INC.

NOW SERVING THE STATE OF DELAWARE DIRECTLY FROM WILMINGTON!

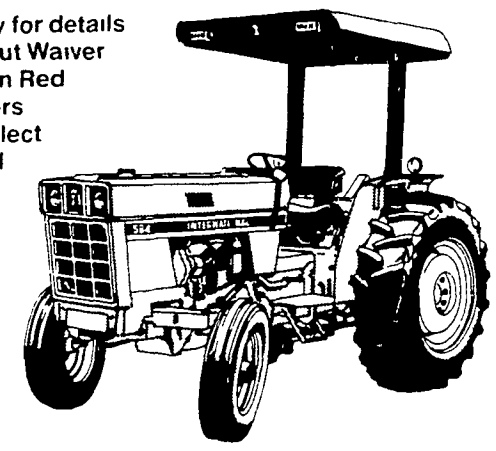
NEW USED and RECONDITIONED PIPE
STANDARD EXTRA & DOUBLE EXTRA HEAVY ALL SCHEDULES ALL TYPES FABRICATION THREADING CUTTING — WELDING
121 SO. MARKET ST. WILMINGTON 19801
302 656-0276 or 215-DE1-4240

IH Waiver of Finance

Now get more Credit Power when you go Red Power.

Get the International tractor you need now—at today s prices—and delay finance charges until November 1 1980 With the International Credit Power Plan
Just make your deal on a new or used Series 84 or any other qualifying tractor before October 31 1980 Finance your purchase through International Harvester Credit Corporation for a specified minimum number of months and you may qualify for IH Waiver of Finance! This offer also applies to any new or used tillage equipment bought with tractors

See us today for details and ask about Waiver of Finance on Red Power tractors and other select International equipment



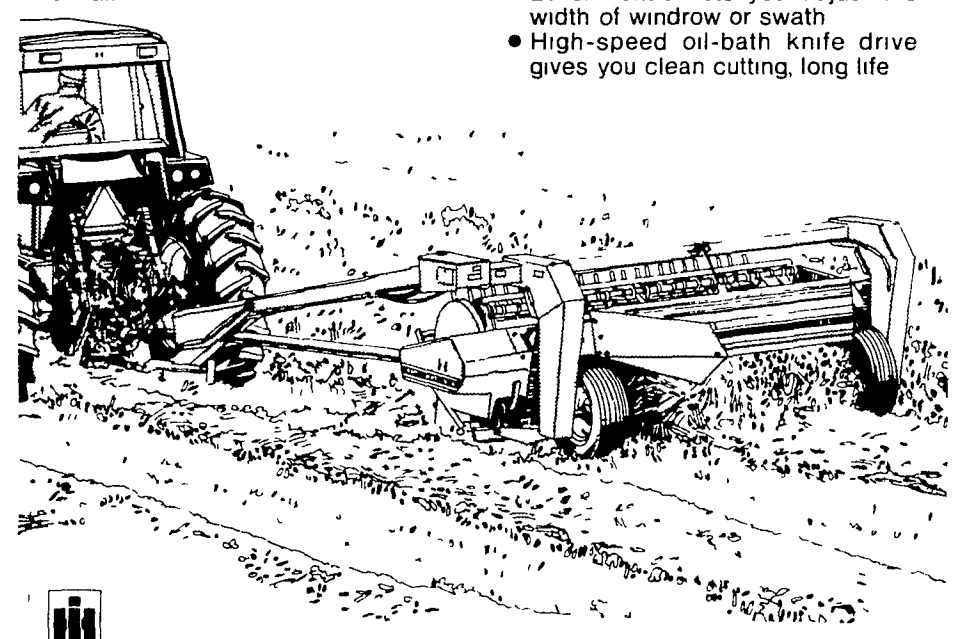
WAIVER OF FINANCE ALSO AVAILABLE ON MOST OTHER NEW IH AND USED EQUIPMENT IN STOCK...SEE US FOR DETAILS!

INTERNATIONAL 1190 MOWER CONDITIONER

Preserves hay quality to maximize profits

Precision-machined, intermeshed rubber conditioning rolls crush *and* crimp your crop for fast dry-down, yet they work gently to save leaves Rolls are mounted in the header, not on the frame, so the crop feeds straight in for complete conditioning, even in rough terrain

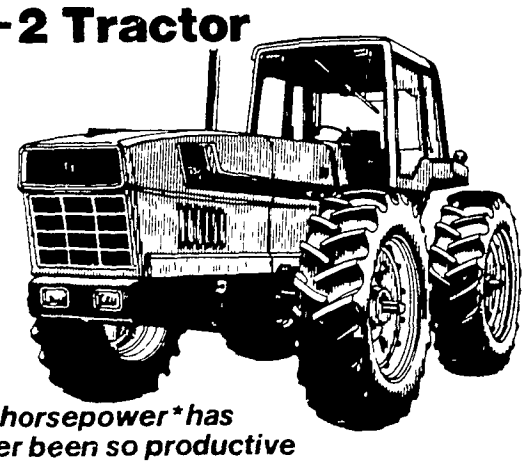
- Two sizes 7 and 9'
- Over-the-top frame suspension allows for header float, keeps crop pathway clear
- Rolls separate automatically when header is raised so you can clear slugs from your tractor
- Lever control lets you adjust the width of windrow or swath
- High-speed oil-bath knife drive gives you clean cutting, long life



INTERNATIONAL AGRICULTURAL EQUIPMENT

AVAILABLE WITH WAIVER OF FINANCE TO 4/1/81.

RENT OR LEASE A NEW International® 3588 2+2 Tractor



150 horsepower has never been so productive*

A 4 WHEEL DRIVE TRACTOR WITH THESE ADVANTAGES OF A CONVENTIONAL 2 WHEEL . . .

- 3 Pt. Hitch
- T.A. Transmission
- Independent P.T.O.
- Row Crop Capabilities

★ SEE US FOR DETAILS ★

USED EQUIPMENT

Tractors
Farmall M
Farmall H
F 856 D
Gehl Skid Loader
I-300 with Loader
I-284 with Blade
I-504 Gas
AC "WD" Tractor
Oliver 70
Case Skid Loader
Ford 3000
IH TD8 Crawler

Tillage
12' S T Harrow
16' S T Harrow
Howard S T 180 Rotovator
Dunham 15' Cultimulcher
IH 770 Offset Disk
Lely Power Harrow

Pickers
IH 234 (2)
IH 2 MH
IH 2 ME
NI 327 Super Sheller

Plows
IH 311 mtd
IH 710 5F Automatic
2F Trailing Plows
3F Trailing Plow
Fast Hitch 2 way
Ford 5F 18"

Combines
IH 127
IH 403
IH 810 15' Grain Head
IH 227 Corn Head
IH 743 Corn Head
IH 843 Corn Head
MH 26
JD 45

Planters & Drills
IH 56 4 Row
IH 455 Planter
Oliver 4 Row
MF 4 Row
IH 16x7 MF
JD FB 13x7 Drill
Dearborn 13x7 Drill
Oliver Grain Drill
NI Lime Spreader

Forage Equipment
IH 40 Stalk Shredder
IH 15 Harvester w/1 Row
IH 16 Harvester w/2 Heads
IH 650 Harvester w/2 heads
IH 550 Harvester w/2 Heads
IH 50 w/PTO Drive
Direct Cut Head For IH 15, 16 or 350
JD 6 Harvester
JD 34 Harvester w/2 Heads
AC 780 Harvester
Badger Harvester
Fox 546 Harvester
Fox S P with 2 Row Cornhead
Papec 180 Harvester w/2 Heads
NH 717
NH 22 Blower
NH 25 Blower
IH 42 Blower
Kools Blower

Hay Machines
IH 47 w/thrower
IH 37 w/thrower
IH 440 Baler w/thrower
IH 241 Baler
IH 111 Rotary Cutter
IH Fast Hitch Mower
IH 115 Mower
IH 990 9 ft Mower Cond
IH 33 Hay Cond
M.C Rotary Scythe
Woods 306 Mower
Kubota 60" Mower
AC 303 Baler
Myers Hay Crusher

Miscellaneous
Mayrath 41 ft Auger
Snow Blowers For Cadets
IH 12½ HP Generator on Trailer
Sauder Loader
IH 109 Cadet w Mower
IH 31 Loader For M
New Idea Loader
Tri Axle 10 Ton Trailer
IH 175 Spreader

YOUR COMPLETE IH FARM EQUIPMENT DEALER

SWOPE & BASHORE, INC.

R.D. 1, MYERSTOWN, PA
Located 1 Mile S. of Int. 78 & 6 Miles N. of Myerstown
On Rt. 645 in Frystown
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PARTS DEPT. HOURS
Mon.-Fri. 7 AM to 5 PM
Sat. til 11:30 AM
• UPS SERVICE AVAILABLE

FARM LEASED, FOLLOWING MACHINERY FOR SALE

Case tractor #430, tri- SOLD ange, 6' rotary mower & snow plow
Farmall C tractor & side mounted mower
2 Wood & one 18' steel hay wagons
International #450 moldboard plow (3)
3 grain wagons
Chisel plow, International #55, 7'
#886 Farmall tractor, used 145 hrs.
#400 cyclo corn planter
Hay rake
New Idea corn picker #325 & #329 sheller
2 snow plows
Cultipacker, used 11 hrs.
Elevator, 35'
Elevator, 10'
International disk harrow #350
New Holland #477 haybine

Call For Appointment
215-869-9310

NEW

AC 1 Petter 6½ hp w/ starter and hand clutch
AC 2 Petter 12 hp, 3600 RPM w/starter used a little

USED

PH-1 Petter 7½ hp at 1800 RPM w/starter
PH-2 Petter 15 hp at 1800 RPM w/starter
FIL712 Deutz w/starter & clutch 10 hp at 1800 RPM
SR 2 Lister 12 hp at 1800 w/starter
PJ 4 Petter 40 hp at 1800 RPM w/starter
19 hp Witte at 1800 RPM w/starter, alt , clutch

HOOVER DIESEL SERVICE
Sales & Service
Phone 717-656-6133

FARM EQUIPMENT

USED TRACTORS
AC 190XT Series III Dsl
IH 444 w/loader
JD 4020 Dsl Power Shift
Case VAC
Balarus 520 Diesel
Mustang 1000 Skid Loader
Gehl self propelled Harvester w/3 heads
5, & 6 bottom semi mounted plows
NH 270 Baler w/thrower

NEW EQUIPMENT
Fertilizer Spreaders, Gravity Bins, Corn Pickers and Wagon Gears In Stock
New & Used Forage Wagons
New & Used Bale Wagons

SAYLER'S FARM SERVICE
Garrett, PA 15542
814-634-5034

FARM EQUIPMENT

FARM EQUIPMENT

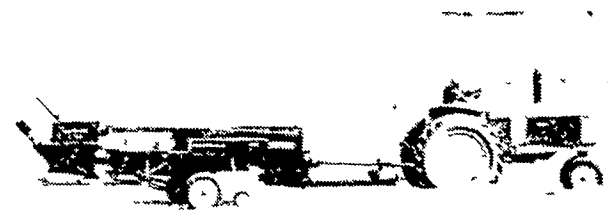
SAVE WITH THESE SPECIALS...

- 140 Farmall with Cultivator $2100
- 184 Cub LoBoy, 60" Mower $4500
- New 42' Little Giant Elevator $1950
- New Landoll Soil Master 7 Tooth Chisel Plow, List $4521 $3900
- Used Cub Tractor w/Sickle Bar, Excellent Cond $1695
- 1,000 lb Hy Pressure Washer $825

• Financing Available •

MARTIN HARDWARE & EQUIPMENT CO.
1½ M south of Schaefferstown, Pa on Rt 501
Phone 717-949 6817

SPERRY NEW HOLLAND
OUR POLICY ON MACHINERY, PARTS & SERVICE
• QUALITY FIRST • AT A FAIR PRICE
ALLIS-CHALMERS



- LET US HELP YOU MAKE HAY -
Complete Line Of Hay Tools In Stock For Immediate Delivery.

CALL US FOR A NO OBLIGATION FREE DEMONSTRATION

Waiver Of Finance On New & Used Hay Equipment till March 1, 1981

WAIVER OF FINANCE
★ All New & Used Forage Equipment
★ Harvesters - with Row Crop Head till August 1, 1980 with Pickup Head till March 1, 1981
★ New & Used Spreaders & Grinder-Mixers till Sept 1, 1980

AUTHORIZED SPERRY NEW HOLLAND PARTS and SERVICE

STARLINE

USED EQUIPMENT

Gleaner E Combine w/3 Row 30" Corn Head & Grain Head
McConnell forage Wagon, 3 Beater, w/Roof
Case 955 S P Windrower w/10 Ft Head
N H 273 Baler w/Engine
(2) N H 273 Balers w/54A throwers
N H 275 Baler w/Thrower
Ford 532 Baler w/Engine
N.H. 272 Baler w/Engine
N H. 275 Baler w/Engine
AC 160 Utility Tractor
340 Farmall Utility tractor w/ Loader
Farmall M Tractor
AC 80-S Mower
N H 365 Tank Spreader
N H 346 Tank Spreader
N H 202 Ground Drive Spreader
N I 214 Spreader
Several Other Good Used Spreaders
N.H 26 Hopper Blower
JD 65 Hopper Blower
A C Snap Coupler Rear Blade 8 ft

CALL OUR FRIENDLY SALESMAN BOB GANTZ
717-397-5179 or 687-6002 Or
Call His Home 653-5020 anytime.

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PARTS & EQUIPMENT

L. H. BRUBAKER, INC.

master charge VISA PACE

350 Strasburg Pike, Lancaster, PA
Phone: 717-397-5179

JOHN DEERE *Nothing runs like a Deere*

AUKER ENA EQUIPMENT AUKER ENA AUKER ENA EQUIPMENT ENA

THIS WEEK'S SPECIALS

USED MACHINERY

JD 45 Combine $2,750

NEW MACHINERY

(2) 714 Forage Boxes $4,000
JD 1209 Mower Conditioners was $6665 Sale $5665
JD 336 Baler & Ejectors was $6934.82 Sale $6100

NO TRADE

USED MACHINERY

TRACTORS		**HARVESTERS**	
JD 2840	15 500	JD 34	1 200
JD 2510 deisel	5850	JD 38	1 000
JD 2440	11 500	Fox flail attach	1 300
JD 2510 diesel	6 600		
JD 2510 gas	5 000	**RAKES**	
JD 2030	7 500	JD Rake	350
JD 435 diesel	2 500		
JD B	975	**CHAIN SAWS**	
JD B	900	JD 8 saw	65
JD A with 227 picker	2 100	JD mod 14	135
MF 108 SOLD	7 500		
		MOWERS MOWER CONDITIONERS	
BALERS		NH 460 haybine	1200
JD 24T baler w/2 ejector	1 700	NH 1469 haybine	4000
JD 14T baler w/2 ejector	1495	IHC hay conditioner	150
JD 14T baler	650		
IHC 27 w/thrower	875	**PLOWS**	
		Case 5 16 semi mounted	1 750
BLADES		JD trail plow 4 14	875
Meyers blade	300		
JD 7 ft blade for 48 loader	275	**ROW CROP HEADS**	
8 ft Wood blade	50	JD 2 row head	1 800
		JD 1 row ear corn unit	1 775
BLOWERS			
Gehl blower	475	**SPREADERS**	
Papec blower	475	JD 34	1 375
		NH tank	450
COMBINES			
JD 45 combine	4 000	**WAGONS**	
IHC 76 combine	750	Sno co grain wagon	600
CHOPPERS		**CORN PLANTERS**	
16A chopper	1 850	JD 7000 planter 6 row narrow	7500
		JD 494A planter	300
ELEVATORS		JD 246	325
Smoker 29'	800		
		CULTIVATORS	
LOADERS		JD rear mount 4 row	200
JD 146 Loader	2000	JD field cultivator	50

NEW JOHN DEERE **MACHINERY**

1050 w/4 WD	1209 mower cond	1250 & 2600 plows
950	1610 chisel plow	215 disc
850	1550 power seeder	336 harrow
336 baler	100 stack wagon & mover	965 & 1065 wagons
1207 mower cond		

RENT A JOHN DEERE 1550 POWER-TIL SEEDER FOR YOUR FALL RE-SEEDING NEEDS.

JOHN DEERE **AUKER-ENA EQUIPMENT, INC.**
Oakland Mills, PA 1706
717-463-3511 436-22

FARM EQUIPMENT

(NEW)
JD 605
Spin Spreader

JD 4020 Tractor WFE
JD 2010 Tractor
IHC MTA Dsl. w/loader
IHC Super C w/mower
IHC 574 D Tractor
JD 1209 Mower Conditioner
JD 54 Manure Spreader
JD 950 Roller Harrow
JD 237 Corn Picker
JD 227 Corn Picker
JD 1240 Corn Planter
JD 1240 Corn Planter
JD 494A Corn Planter
AC 4-Row No-Til Corn Planter
IH 51 Corn Planter w/Liq. Fert.
JD WH 76 Offset Disc
JD RWA Disc
JD 3800 Chopper w/2 row corn hd
JD 34 Chopper w/corn head
JD 4400 Combine w/platform and corn head
JD 6600 Combine w/corn head and platform
JD Platform for 105 Combine
JD 336 Baler w/ejector
JD 224 Baler w/ejector
JD 214 Baler w/thrower
JD 24T Baler w/ejector
JD 24T Baler w/ejector
JD 660 Rake
JD 894A Rake
Brady 1440 Shredder, like new
NI 41' Elevator

ENFIELD EQUIPMENT INC.

Whiteford, MD 21160
Ph: 301-452-5252

FARM EQUIPMENT

W. WHITE Farm Equipment

bobcat

SPERRY NEW HOLLAND

USED EQUIPMENT

TRACTORS

Case 830 Gas
Oliver 1750
JD 2020 with Loader

HAYTOOLS

IHC 990 Mower Conditioner
NH 461 Haybine
NH 469 Haybine
NH 479 Haybine
NH 488 Haybine
NH 1469 Self Propelled Haybine
NH 68 Baler w/Thrower
NH 30 Ft. Elevator
Oliver 620 Baler w/Thrower

CORN PICKERS

JD 227 Picker

FORAGE TOOLS

NH 880 R2-2-Row Head
NH 717 Harvester w/1-Row
NH 770 Harvester w/2 Row & Pickup
IHC 350 Harvester w/1-Row & Pickup
IHC 650 w/2-Row & Pickup

SPREADERS

NI 213 Single Beater
NI 214 with Hyd End Gate
NH 518 with Hyd End Gate
NH 365 Tank

TILLAGE - PLANTING

Oliver 548 5-16 CT Semi-Mtd. Plow
Oliver 365 CT 3-16 Mtd Plow
White 5400 Planter
IHC 56 4-row Planter with Insecticide
Brillion 10' 2-Row Cultipacker
Oliver 64 Grain Drill
Oliver 76 Grain Drill

NEW EQUIPMENT IN STOCK

WHITE
2-30 4 Wheel Drive
2-35 Tractor
2-45 Tractor
2-62 Tractor
2-70 Tractor
2-85 Tractor
2-105 Tractor
2-135 Tractor
WHITE
543 6R Planter No Till
5100 4R No Till
5400 6R Planter No Till
WHITE
348 - CT & SAR Plow
508 SAR 4-B Plow

WHITE 251 10'4" disc
WHITE 254 10'4" disc
WHITE 256 12'6" disc
WHITE 458 Chisel Plow
WHITE 466 Chisel Plow
N H 310, 315 & 320Balers
N.H. 256 - 258 Rakes
N H 707, 718, 782, 892 Harvesters
N.H. 8 Forage Box
NH Spreaders — 328, 513, 519, 679 & 800
Vicon 3 pt Fert Spreader
Moridge 275 Bu Grain Dryer

DUNHAM - BRILLION - LAMCO - BOBCAT -

NORMAN D. CLARK & SON

Honey Grove, PA 17035 - Phone 717-734-3682
Located 14 Miles South Port Royal on Rt 75

DISTRIBUTOR OF CENTRAL TRACTOR PARTS CO

FARM EQUIPMENT

SPERRY NEW HOLLAND

case

JAMESWAY

★ *Terre Hill Silos*
★ *McCurdy Bins*

DUNHAM

★ *Hub Tool Elevators*
★ *Walsh Sprayers*

★ *New Holland - Balers, Harvesters, Rakes, Mowers, Haybines, Spreaders, Grinders, Skid Steer Loaders. Stocked Ready For Delivery.*

FREE FINANCE ON

- New Holland New & Used Hay Equipment Until March 1, 1981
- Harvesting Equipment til March 1, 1981
- Spreaders and Grinder-Mixers til Sept. 1, 1980

NEW EQUIPMENT SPECIALS

CASE

990 Tractor $9,500
970 Tractor, power shift (Full Warranty) $14,600
2090 Tractor, C/A, P.S. $26,800
10 Tooth Chisel w/hyd. gauge wheels $1,750
Plus Factory Rebates On Certain Models.

NEW HOLLAND

478 Haybine $4,680
#25 Blower $1,210
#30 Blower 1000 RPM's $1,830
213 100 bu. Spreader $1,955

PITTSBURGH

Heavy Duty Series 460 10' Disc $2,550

USED EQUIPMENT

NH 477 Haybine
(2) NH 469 Haybines
(2) NH 479 Haybines
JD 1209 Haybine, Ex Cond.
NH 512 Spreader
NH 676 Spreader
NH 475 Spreader Ex. Cond.
(2) NH 518 Spreader
NH 277 Baler w/Thrower
NH 268 Baler w/Thrower
NH Super 69 Baler w/Thrower Ex. Cond.
770 R1 Row Head
NH 404 Crusher
NH 36 Flail Chopper
NH 880 Harvester
NH 770 Harvester, 1000 RPM's Electric Controls, 2 Row Head & Pickup Head

DEPENDABLE MOTOR CO.

East Main St., Honey Brook, PA
215-273-3131 — 273-3737

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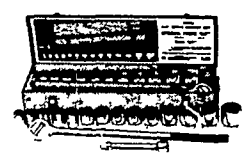
WILL SHIP SAME DAY VIA UPS - PPSH - BUS - AIR FREIGHT - ETC.

PARTS VALUE OF THE MONTH



15 PIECE
¾" DRIVE SET
List $178.72
SPECIAL $99.95

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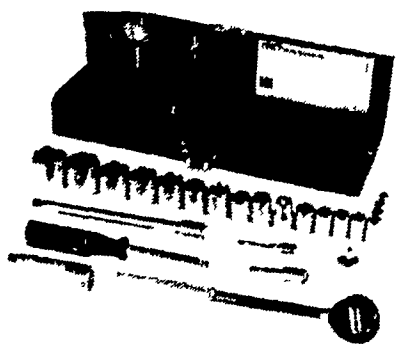
LIFETIME GUARANTEE
$AVE UP TO 38%



26 PIECE
¼" & 3/8" DRIVE SET
List $30.00
SPECIAL $21.95

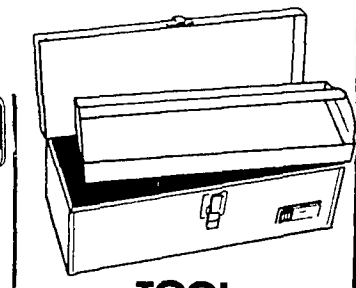
24 PIECE
3/8" DRIVE SET
List $35.00
SPECIAL $26.95

21 PIECE
½" DRIVE SET
List $50.00
SPECIAL $35.95

14 PIECE
½" DRIVE SET
List $30.00
SPECIAL $21.95

12 FOOT
POWERLOCK TAPE
List $8.83
SPECIAL $6.49

7 PIECE
SCREWDRIVER SET
List $16.07
SPECIAL $10.99



TOOL BOX
List $16.95
SPECIAL $13.95

C.B. HOOBER & SON INC.

INTERCOURSE, PA 717-768-8231

★ *CALL US — WE PROBABLY HAVE IT*

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United Parcel Service

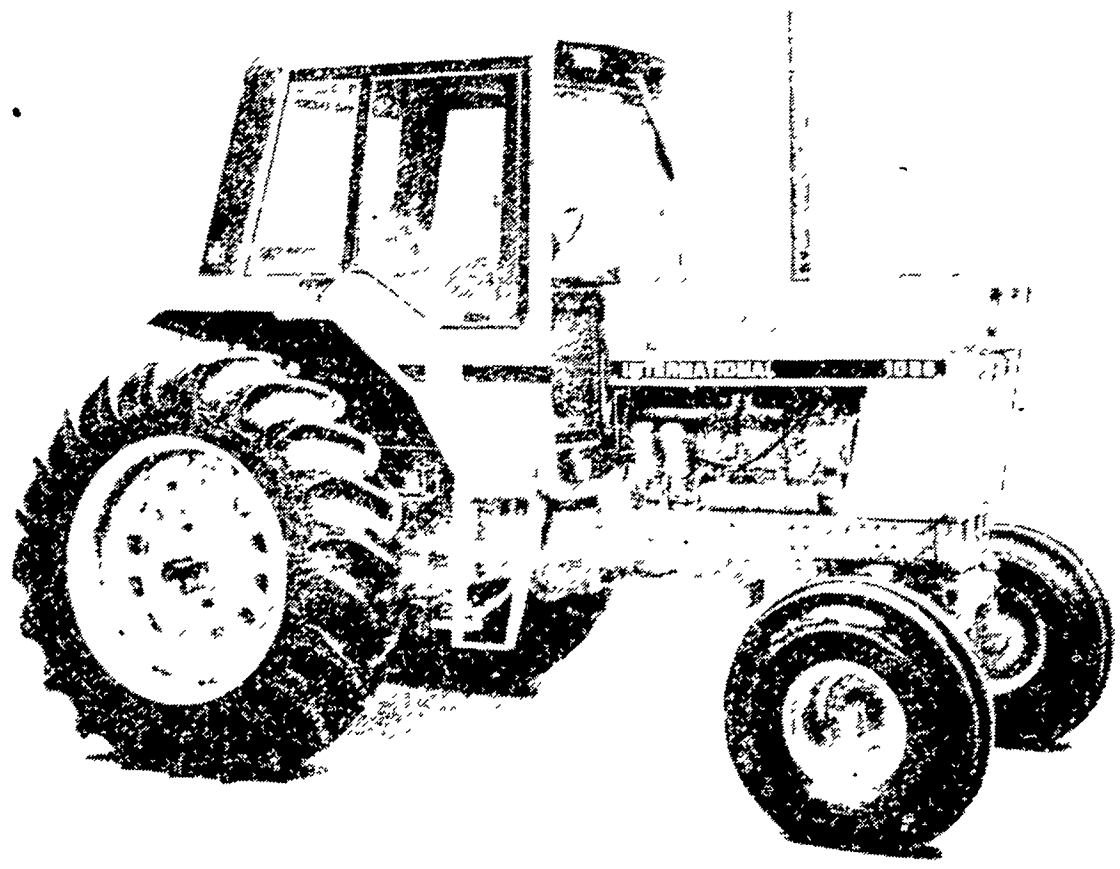
master charge

VISA

WAIVER OF FINANCE TILL 3/1/81

THE FUEL SAVER • • •

IH F1086D TRACTOR



OF ALL AMERICAN MADE 130 HP TRACTORS ON THE MARKET, THE IH F1086D TRACTOR USES LESS FUEL PER HORSEPOWER PRODUCED THAN THE COMPETITION:*

DEERE — 4430
AC — 7040
CASE — 2290
MASSEY FERGUSON — 2745
WHITE — 2-135

* According to official observed independent tests. Specific details available upon request

IH gives you COMFORT, POWER and FUEL EFFICIENCY

Call For SPECIAL PRICE on RENTAL F1086D TRACTORS

YES KRAUSE
ROCKFLEX DISKS LOVE ROCKS
But . . . They
CUT & FINISH too!
ASK A FARMER WHO OWNS ONE OR CALL US FOR A PRICE - YOU'LL BE SURPRISED!

RECONDITIONED COMBINES IN STOCK

IH 1973 - 815D Hydro, A.C.
IH - 80 Pull-type w/7' Platform
Deere - 95 Gas w/3 Row Cornhead
AC - Gleaner GKS, 1973
MF - 510D, 1975
Deere - 7700D Hydro, 24.5x32 Tires, A.C., 643 Cornhead, 16' Platform
Deere 4400 Hydro, A.C., 444 Cornhead & 213 Flex Platform
Deere 45D w/2-row Cornhead, 10 ft. Platform
MF 300

AXIAL-FLOW

Combine Headquarters in Eastern Pa.

BUY YOUR COMBINE FROM A COMBINE DEALER

LET OUR PARTS AND SERVICE COMBINE SPECIALISTS MAKE YOUR 1980 AN EASY HARVEST YEAR.

USED TRACTORS - WAIVER of FINANCE Till 3/1/81

IHF450 gas
IH 826 D hydro
IH 1206D
IH 186 hydro w/cab, air
IH 460D
IH 100 w/cult
IH F230
IF 500 Crawler wide track w/PTO
IH 2404 w/loader
F Cub w/cult plow like new
IH F 1586D w/20 8x38 duals
IH F1466D
IH F706D
IH F856D
IH F656D Gear
IH F1086D w/cab
AC 7040 w/cab
Case 1200 4-wheel drive
F1066 w/cab, air, duals

USED FORAGE HARVESTERS

IH 650 Recutters
JD 38 w/2 row Cornhead & Grasshead
IH 650, direct throw
NH Super 17
NH 17

USED BALERS

NH 320
IH 435, New

ALL NEW & USED PRODUCTS BACKED BY **HOOBER PARTS & SERVICE**

RADIO CONTROLLED TRUCKS FOR BETTER SERVICE

C. B. HOOBER & SON INC.

INTERCOURSE, PA (717) 768-8231 AUTHORIZED UPS STATION

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FARM EQUIPMENT

FARM EQUIPMENT

John Deere design, dependability, and dealers make the difference

JOHN DEERE

NEW EQUIPMENT

New Tractors
JD 4040
JD 2040
JD 1050
JD 950
JD 850

USED TRACTORS

JD 4630 with sound guard body, power shift, exc
JD 50 w/45 loader
JD 630 gas A
Farmall A w/cultivators
MF 65 Utility gas
IHC Super C

USED HARVESTERS

JD 34 w/2 RC & hay pickup
JD 35 w/2 RCN & hay pickup
JD 3800 w/2 RCN & hay pickup
NH 707 3 pt hookup w/RC attach

USED COMBINES

Massey 300 w/cab & 13' platform, 3 RW head
708 NI power unit, like new w/hydrostatic cab & air

USED PICKERS

NI 324 2 RW picker
NI 323 1 R
Oliver 2 RW pull type

NEW FORAGE HARVESTERS

JD 3940 w/2 RC & hay pickup
JD 3960 w/2 RC & hay pickup
JD 5440 SP w/3 RC & hay pickup
JD 3800 special price

NEW JOHN DEERE EQ

JD 350 5 bottom semi mounted power reset plow
JD 215 12' 10" disc harrow

NEW IDEA 206 GROUND DRIVE SPREADERS WILL BE AVAILABLE THIS FALL
(Taking Orders Now)

LANDIS BROS., INC.
1305 Manheim Pike
Lancaster, PA 17601
717-291-1046

HERR & LEAMAN
Farm equipment
Let Us Know What Your Looking For

QUALITY USED TRACTORS

IH 1486 cab, air, radio, weights, 780 actual hrs, like new condition, $23,500 guaranteed
NI 702 Uni System w/729A Sheller, any head available, real fancy machine
1976 704 Uni system w/729A sheller 737 husker & 4 row wide head
Case 1212, local one owner, clean tractor
IH 826 gear drive, wf, 3 pt, rollbar
1968 4020 JD Syncro-range, wf, 38" rubber, real clean SOLD
IH 1456, year round cab
IH 706D, 3 pt
IH 560 G, fast hitch SOLD
Farmall 656G, gear drive with loader sharp, $4,500
IH Farmall C w/2 row cultivators, one owner

100% Money Back Guarantee on all the Above Tractors

MISCELLANEOUS

3 pull type sickle bar mowers
(2) Cabs for IH tractor, 06 series & 56 series
IH front weights

Ph Lancaster 717-284-4659
& Evenings 717-786-4899

FARM EQUIPMENT

FARM EQUIPMENT

JOHN DEERE

CHISEL PLOWS

JD 1600 12' 3 pt
JD 10' tool bar w/coil spring shanks

DISC HARROWS

JD BWF 13' excellent
IH 350 36 blade, like new

GRAIN DRILLS

IH 510 16x7 double disk, exc
Various JD drills

CULTIVATOR

JD 4-row front mounted

LOADERS

JD 45 w/snow bucket for JD 2510 thru 3020 tractors
NI w/snow bucket for JD 2 cyl tractor

HAY AND FORAGE EQUIPMENT

JD #8W Mower
Ford 3 pt Flail Mower $495
JD 1209 9' Mower Conditioner
JD 485 Mower conditioner
AC 904 Mower Conditioner $1395
JD 16A Flail Chopper
JD Table Blower, belt drive
JD 60H PTO Hopper Blower $495
JD #6 PTO Forage Harvester
(2) NH 611 Forage Harvesters, make offer
JD 34-38-3800 Forage Harvesters
JD 336 baler w/ejector
IH 440 Baler w/thrower
NH 69 Baler w/thrower
(2) JD 24T Balers w/ejectors
(3) New Lamco 16' Bale Bodies
Sears Running Gear

COMBINES

JD 7700 4 row corn head & grain head
JD 55 square back w/235 corn head & grain head

TRACTORS

JD 630
JD 70
JD A w/single front wheel
New JD 2040, 2940, 4840 & 4240 in stock

NEW SPECIAL

JD 660 SPREADER

List Price $6918 — Sale Price $5550

USED SPECIAL

WHITE 8600 COMBINE, 13' GRAIN & 6-ROW CORN HEAD

Waiver of Finance Available
Special Price - Call for Details SAVE!

NEUHAUS'ES INC.
John Deere
R D #2, Exit 3 I-83
York, Pa 17403
717-428-1954

FOR SALE

MF 1085
MF 1130
MF 1155 w/cab & air
MF 760 combine, 6 row 30" corn head, 16' grain table
MF 321 corn head
JD 60 Tractor
AC 190XT
Farmall 966
IH 574

MELVIN M. BURKHOLDER
Ephrata, PA.
717-859-2960

VERMEER

New Vermeer Balers
Rakes — Bale Unrollers

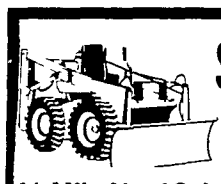
MARTIN MANUFACTURING COMPANY

New Martin Spreaders
Gates and Pumps

New Equipment
- Ve... SOLD ...4F Baler
- Scranton Bale Feeders

Used Equipment
- Vermeer 504G Baler
- Martin S1466 Manure Spreader

RED WING FARMS
R Gordon Yorgey & Sons
RD #1378 Fleetwood Pa 19522 215 944 0791



SCHAEFFERSTOWN EQUIPMENT
SCHAEFFERSTOWN, PA

½ Mile N. of Schaefferstown on Rt. 419
Phone 717-949-6529

HOURS Mon thru Fri
7 30 A M to 5 30 P M
Sat 7 30 to 12 00 Noon
Evenings by appointment only

WE BUY USED EQUIPMENT

BACKHOE LOADERS

Case 580B 1975 w/cab	$15,500
Case 580 Dsl	$8750
Cabot Hyd. Excavator Det Dsl	$8500
1972 Ford, Clean	$8?00
IH 3414 Diesel	$7000
JD 1010 Diesel w/hoe 3 pt & PTO	$6500
JD 400 Dsl	$6850
Case 530 Diesel, clean Overhauled	$6500
Ford	$5200
Ford	$3200

CRAWLER DOZERS

Cat 46A real clean	$45,000
(2) JD 350 6-way angle Blade	ea $9000
Cat D7, Hyd Blade	$7500
Cat D8 2U	$7500
Cat D6, hyd	$6500
Case 310 G 6-way angle 1968 Dsl	$5500
AC HD5 w/Angle Blade	$3850

CRAWLER LOADERS

AC HD 7G B.w/cab & ripper, sharp!	$17,500
Cat 955H 60A w/ripper sharp	$14,500
IH 175 4 in 1 bucket	$12,500
JD 450 Sharp	$12,000
JD 450	$11,000
Cat 955H 60A w/cab	$10,000
Cat 955H 60A	$10,000
IH 150 4-in-1 bucket, clean	$9000
IH TD6, 4-in-1 bucket, excellent cond	$8500
JD 2010 Dsl Rebuilt	$7500
IH T340 Dsl 4-in1 Bucket w/ripper	$7000
AC HD5 w/ripper	$5600
JD 440	$4500
AC HD5, Needs Work	$3000

SKID STEER LOADERS

Case 1737 water cooled	$5000
JD 24	$4800

GRADERS

Huber Wargo Dsl w/Cab	$6500
Galion 118 Dsl w/cab	$6500

WHEEL LOADERS

Michigan 175	$10,500
AC TL20 Diesel	$9000
Hough 50, gas 4x4	$5000

TRAILERS

1979 CMI Folding Hydr Gooseneck	$29,500
9 Ton Tag-Along	$2800
11 Ton Tag-Along	$2000
Approx 1½ Ton Tandem Axle Tilt Trailer w/winch	$1200

TRUCKS

1971 Int T/A Dump	$7500
1971 Reo T/A Dump	$6500
1964 Int 1890 Series SA	$3500
(2) Int 1965 Dumps	ea $2850
1977 Chevy Silverado, Pickup sharp!	$2500
1972 GMC Sprint	$1500
1965 Ford 1½ ton stake, sharp	$1000
1967 GMC w/utility box	$800

AIR COMPRESSORS

Worthington 160 Diesel	$4500
Chicago Pneumatic	$3000
Schramm	$1000

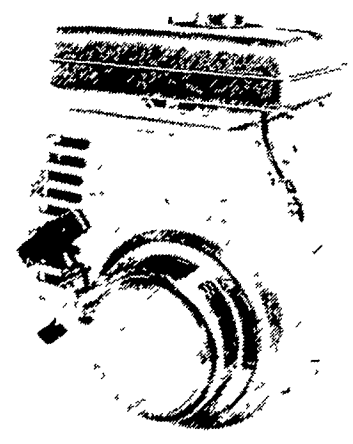
ROLLERS

3 to 5 Ton, water cooled	$3000

MISCELLANEOUS

JD 730 Diesel w/Loader	$3400
MF 35 Diesel	$3500
Ford Corn Planter 2 Row 3 pt	
14' Dump Box	$1600
14' Rock Dump Box	$1000
5 ft Rotary Cutter	$465
Pavement Breaker	$350
6 ft Angle Scraper Blade 3 pt	$175

SPECIAL
$235



Model EY18 3W
4 6 hp @ 3600 rpm

Wisconsin ROBIN Engines

SPECIAL
$298
WITH CLUTCH:
$595

Model EY27W
7 5 hp @ 3600 rpm

ENGINE SPECIFICATIONS AND HORSEPOWER RATINGS

Model	Cyl	Bore	Stroke	Displ	Rated HP Output At Various RPM										Torque In /Lbs RPM
					1800	2000	2200	2400	2600	2800	3000	3200	3400	3600	
EY18-3W	1	2 56"	2 16"	11 14	2 04	2 33	2 63	2 94	3 24	3 54	3 8	4 09	4 35	4 60	80 6 @ 3200
EY25W	1	2 83"	2 44"	15 40	2 96	3 37	3 80	4 2	4 6	5 0	5 4	5 8	6 14	6 5	114 @ 3200
EY27W	1	2 91"	2 44"	16 26	3 5	4 0	4 4	4 9	5 4	5 9	6 3	6 8	7 2	7 5	134 @ 3200
EY44W	1	3 54"	2 68"	26 4	6 0	6 8	7 5	8 1	8 6	9 2	9 7	10 0	10 2	10 5	214 @ 2000
EY21W	2	2 95"	2 76"	37 74	8 2	9 5	10 3	11 6	12 3	13 5	14 1	15 1	15 7	16 2	298 @ 2600

Engines in stock with generator shaft, pump shaft, 6-1 reduction, clutch and std. shaft.

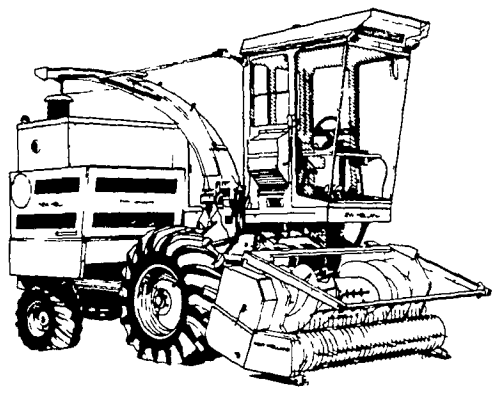
Authorized Service Center

FISHER ENGINE SERVICE
Amos L. Fisher
3141 Old Philadelphia Pike, Bird-in-Hand, Pa. 17505 717-768-3729

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

MESSICK FARM EQUIPMENT

Hay in a big way!



IT'S A FACT!

You Won't Get A Better Deal Than NOW on the NEW 1895 FORAGE HARVESTER

★ Waiver of Finance Available ★

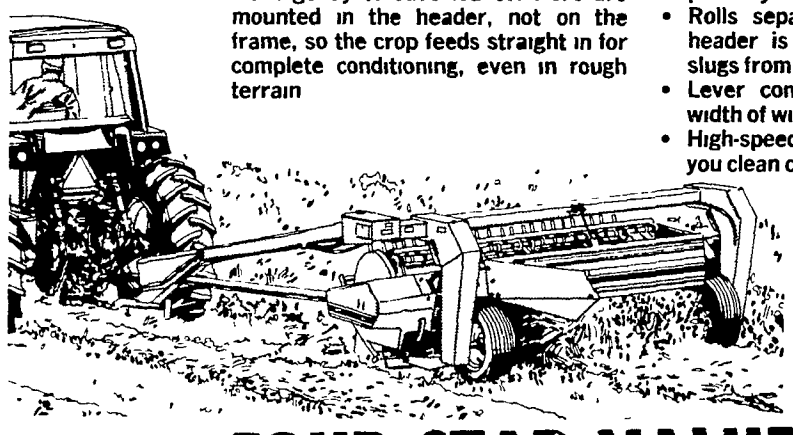
WANTED! GOOD USED BALERS & RAKES ALLOWING TOP $$$ ON TRADE-INS

INTERNATIONAL 1190 MOWER CONDITIONER

Preserves hay quality to maximize profits

Precision-machined, intermeshed rubber conditioning rolls crush and crimp your crop for fast dry-down, yet they work gently to save leaves. Rolls are mounted in the header, not on the frame, so the crop feeds straight in for complete conditioning, even in rough terrain

- Two sizes: 7 and 9'
- Over-the-top frame suspension allows for header float, keeps crop pathway clear
- Rolls separate automatically when header is raised so you can clear slugs from your tractor
- Lever control lets you adjust the width of windrow or swath
- High-speed oil-bath knife drive gives you clean cutting, long life



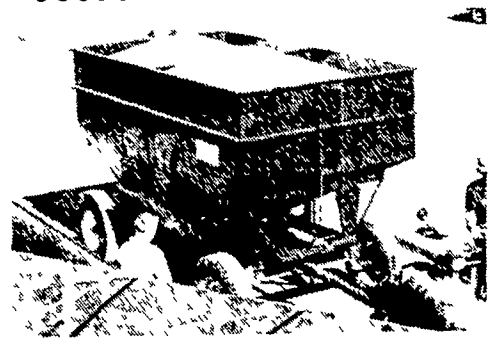
FREE FINANCE ON NEW & USED HAY & FORAGE EQUIPMENT TILL 4/1/81

FOUR STAR VALUES

STRAW MAN'S SPECIAL	JOHN DEERE MODEL 1209 MOWER CONDITIONER	NH 56 RAKE
NH 282 BALER WITH THROWER Big Capacity - Excellent	— Excellent	

HAYMAKING EQUIPMENT

- Pequea Hay Tedders
- Lamco Bale Racks
- Zimmerman Elevators
- Used Blowers
- Used 30 Ft. N.H. Elevator



In Stock **McCurdy High Performance Gravity Flow GRAIN BOXES**

GOOD USED EQUIPMENT

Used 1486 IH Tractor, cab & air, 800 hours, perfect condition
706 Tractor, 3 pt. wide front
AC Model B Tractor
IH 37 Baler & Thrower
NI 2 Row Corn Picker
NH 469 Haybine
NH 479 Haybine
NH 1469 Self Propelled Haybine
NH 36 ft. Elevator
IH 56 Blower
NH 717 Harvester 2 Row
IH 4 Row Fast Hitch Cultivator
IH 370 12' Disc Harrow
IH 650 Harvester 2 Row & Pickup
JD 66 Blower
NH 365 Tank Spreader
NH 346 Tank Spreader
NH 518 Spreader
NH 510 Spreader & Hyd. Gate
NH 790 Spreader, 10 Ton
McCurdy Grain Box w/Running Gear
JD 6 Row Planter
INT 450 Auto Reset 3 Bottom Plow
Oliver Baler
NH 357 Grinder Mixer, Hyd. Drive, Excellent Condition

WAIVER OF FINANCE ON NEW & USED SPREADERS AND GRINDER MIXERS TILL SEPTEMBER 1, 1980

► YOUR FULL SERVICE DEALER ◄

MESSICK FARM EQUIPMENT, INC.

RHEEMS EXIT - RT. 283 ELIZABETHTOWN, PA.
PHONE: 717-367-1319 — 653-8867
M. DALE HERR - HOME 665-2718 WARREN SPICKLER - HOME 653-4560

SPERRY NEW HOLLAND

P.S.: We're Taking Orders For The ALL NEW 800 SERIES PLANTER

FARM EQUIPMENT

1968 4020 Power shift
1966 3020 Power shift,
1971 3020, side-console,
JD #27, 14' stalk shredder 301-582 1927

For Sale - Farmall Super C with cultivators, asking $1000 NH 36' elevator, excellent condition 717 249 8726

For Sale - Oliver combine #35, 12' grain head with pickup reel, A 1 condition, $1200 717 425-2492

VERSATILE — Ford Tractors Equipment

For large selection of new & used equipment see

DUFFEY FORD TRACTOR
Wye Mills, MD
301-820-2000
301-758-2500

SPECIAL OF THE WEEK

12' RECONDITIONED BADGER SILO UNLOADER

$1200.00

EQUIPMENT FOR SALE OR LEASE

BADGER
3,000 gal. liquid manure tank
1,500 gal. vacuum tank
205 Bushel Manure Spreader
Forage Wagons
Forage Blowers
Persuader Pump agitator for Lagoons
Handy High Pressure Washers

Oswalt Mix Wagons
Grain Drill with band seeder
Also:
Registered Holstein Bulls

SHOW-EASE STALL CO.
573 Willow Rd. Lancaster, Pa
Ph: 717-299-2536

INTERNATIONAL® AGRICULTURAL EQUIPMENT

NEW EQUIPMENT SPECIALS

IH 435 Baler w/thrower, $6750
IH 4130 Uni-Loader, $6750
IH 584 D Demo, $10,700

USED TRACTORS

IH 806 D, recond. . . .	10,500
Farmall 350 w/loader	2,100
Gehl 2500 uni loader w/3 buckets	3,950, 3,600
F-460 G, engine good needs TA . .	1,975
F460 gas, exc	3,500
Farmall 300 . . .	1,750
Farmall M	1,350
Farmall M	1,500
Farmall Super M . .	1,950
Farmall 300 gas .	as is 1,100
Farmall H	800

PLOWS & TILLAGE

IH 540 4-16" plow, semi mt	1,250
IH 540 4x14 plow . .	900
IH 531 3-14"	550
MF 3 pt 10' disc . .	450
JD 12' drag harrow, nice	450
JD 12' harrow	175
IH 309A 3-14" 3 pt mtd.	550
IH 60 3-14" rope trip	300
IH 200 2R 2 pt cultivator	375
JD Model KBA 10' disc	450
Case 10' disc . .	650

USED PLANTING EQUIPMENT

IH 400 4R planter	Coming In
IH 456 4R planter w/insect . .	1,750
JD 494 4R. .	as is 800
JD 494A 4R DD, new hoppers .	1,800
MM 4R planter .	as is 600
JD 17x7 SD drill .	650

MISCELLANEOUS EQUIPMENT

Kelley loader w/bkt for I544	475
IH 155 Spreader .	800
Starline tub spreader	750
Ford 170 bu .	750
Several used Hawk Bilt spreaders.	as is 450

USED HAY EQUIPMENT

NH 469 9' haybine. .	2,250
NH 479 9' haybine.	as is 1,850
(2) IH 990 9' mower conditioner.	choice 2,600
Hesston PT10 9' mower conditioner . . .	1,950
IH 120 7' mower, 3 pt	650
Case 7' mower, 3 pt . .	175
IH 27 baler w/thrower.	1,875
IH 430 baler w/thrower.	3,850
IH 47 baler w/thrower	2,250

USED FORAGE EQUIPMENT

JD 25 1 R harvester, mtd. . .	Coming In
IH 650 harv , 2 hds .	2,000
Fox 546 harv w/1-row & pickup	1,650
NH 818 harv , 2 hds	as is 650
Gehl SH84 harv. w/1 row hd & pickup	as is 400
NI 760 forage harv unit	1,700
NI 763 3-row narrow hd	1,000
Gehl pickup hd. for CB600	400
Gehl 2-row wide corn head for CB 600. .	600
Gehl FB88 high throw blower, 56" . .	950
NH forage box w/chassis	1,500
IH 61 forage box w/chassis . .	1,800
Hopper for 650 harv. . .	95
IH 56 Blower.	950

USED COMBINES

JD 4400 D w/13' plat & 4-row corn hd., 680 hrs., air cond . .	$34,500
Oliver 525 w/11' plat , 2-row hd	7,000
JD 40 w/8' plat.	1,500
MH 82 w/13' plat	2,600
MH 92 .	2,600
AC C w/12' plat	8,500
IH 64 pull type w/cub eng	350
IH 76 pull type PTO	650

MIFFLINBURG FARM SUPPLY, INC.
East Chestnut St., Mifflinburg, PA 17844
Phone: (717) 966-3114

**VERY REASONABLE ROCK BOTTOM STRAIGHT SALE PRICES—
DEALERS WELCOME—SOME BELOW WHOLESALE**

TRACTOR CLEARANCE SALE

(ALL DIESEL WIDEFRONT UNLESS SPECIFIED OTHERWISE)

FARMALL

706 $2900
1066 White Cab Air $12,500
1256 Cab Air 540 & 1000 PTO Needs Engine Work $7500
1206 - Cab $6900
460 Gas FH Bad TA $1900
2404 w/Sickle Mower Gas P S Nice $6000
(2) Cub - Hyd - Yellow & White Gas Clean $2450
*1486 ROPS 100 Hours Demo $18,500
*856 Try 2200 Hrs Clean $8500
560 Gas Try $2750
504 $2750
450 LP $1850
856 Cab $9250
856 - Cab $7750
340 - Try Gas $1700
Hydro 70 - 1975 $9500
Farmall SC Gas $950
Farmall M Gas $975
Farmall 340 Utility Gas $1750

OLIVER

2150 Over/Under $6500
1950 GM Rollbar $5950
1850 $4950
1650 Needs Overhaul $3500
2255, 4WD Cab air, 2200 hrs $13,500
1850 $4500
Oliver 1850 $4250

MM

Super 670 Nice w/o Loader $4750
With Loader $6750
MM D $1875

JOHN DEERE

4320 - Rollbar New Tires Nice $11,500
4430 Cab Air Quad Good $16,500
3020 Console - Good $8500
1520 Rollbar Very Nice Late Model $7500
2020 Gas PS $5500
1020 Gas Late Model $4900
1020 Gas PS $3900
830 Cab 2 Cyl Standard - New Paint $3500
(2) 820 2 Cyl Standards $2900 & $3300
730 - Gas $2500
730 3 pt $3500
730 $2000
70 Try 3 pt $1800
60 w/J D Mtd Picker $1500
4020 Powershift Try $4800
*4020 - Syncro $6500
*820 - Cab New Paint $3800
*7020 Cab 3 pt PTO 4WD - New 8430 Engine $15,500
3010 Gas Try Cracked Block $2000
3020 $6000
720 Try 3 pt $1850

FORD

4000 Try Selectospeed $3250
5200 Cab 'Good Solid Tractor $7500
6000 $1800
Fordson On Steel - Antique $750
6000 Gas As is $1500
8000 $5500

MF

1130 $6400
1080 Cab $6500
333 $925
1805 Cab Air Factory Duals - 3 Pt PTO Low Hours $15,750
265 1976, 900 hrs (Lo Profile) $7250
MH Pony w/Cul $1000

CASE

(2) 930 Standard $3500
*1030 $4500
*2670 Cab 3 Pt 2800 Hours $12,900
1470 Cab 3 Pt Low Hours Good Solid Tractor $13,500
1030 Western $3900

ALLIS CHALMERS

190XT LP Gas HI Clearance . $2650
B PTO Hyd $1000
C PTO Hyd - Cult $1000
D21 Series 2 $5950
C w/Cul $750

LONG

310 New - $5500 Less $200 Rebate From Long
360 New - $5900 Less $300 Rebate From Long
510DT - New - $8900 Less $400 Rebate From Long
(2) 560 New Paint Low Hours Nice $5500
560DT New $8500 Less $400 Rebate From Long
560DT New Paint $5500
560DT Spider $4900
610DT New $11,400 Less $400 Rebate From Long
(2) 510 Crawlers New $10 500

NEW SPECIALS - GOOD PRICES
(Dealers Call For Good Wholesale Prices)

210 Bu (Small Grain) Gravity Bins $450
3 Pt - PTO Woodsaws $875
3 Pt Cement Mixer $575 1 Only
3 Pt Boom Poles $60
+5 3 Pt Rotary Mowers $495
5' Drag Rotary Mowers $695
6' 3 Pt Rotary Mowers $695
6' Drag Rotary Mowers $795
+4' 5 6" 6 7 Land scape boxes $425
$450 $475 - $500
+6 3 Pt Blades $165 $195
+7 3 Pt Blades $245 $475
8' 3 Pt Blades $495
1200 Bushel Speedy Corn Cribs $795
12'' Post Hole Diggers $395
3 Pt 6'6 Discs $495 $525
1x Plow 3 Pt $295
2x 3 Pt Plow $395
5 Ton Wagon 6 Lug $395
8 Ton Wagon Wide Rims & Adj Tongue $495
10 Ton Wagon Wide Rims Adj Tongue $595
3 Pt Disc Cat 0' $295
3 Pt 1x Cult Cat '0" $95
3 Pt 1x Cult Cat '1 $150 $175

CORNPICKERS

NI 8 roll bed for MTD $500
NI 12 roll bed for Pull $2250
NI 319 w/12 roll $3500
(2) NI 324 w/12 Roll From $4900
NI 325 w/12 Roll $5250
NI 325 Sheller $3800
NI 311 Sheller $1950
NI 324 Sheller $4950
(2) Int 234 Mtd From $950
Int 12 Roll bed for 234 $500
(4) Int Sheller for 234 $900
(6) NI Sheller for Mtd & pull From $250
(4) NI Grinder for Mtd From $500
JD 237 $750
MM 2X picker $300

COMBINES

MF 300 Cab Quick Tach $10 500
Gleaner EIII Cab $6800
(2) Gleaner CII Cab From $3900
Gleaner K Cab $7800
JD 4400 Cab $15 000
(2) JD 40 From $2000
(2) JD 45 Cab From $3000
Int 715 Cab $9800
Int 82 $3500
(2) Int 203 s From $1900
(2) Int 205 Cab choice $2900
NH 995 Cab $10 000
(100) Corn & Grain Heads

SPRING TOOTH HARROWS

Ontario 12 wheel new $1150
Ontario 16 wheel w/wings new $1475

BALERS

JD 336 w/thrower $3950
NH 276 $3750
(2) Fodder Attachments $475
(3) N H PTO Thrower Attach From $400
NH 68 w/PTO thrower $900

DISC'S

Int 32 wheel $1600
Int 36 wheel $1600
+ Int 40 wheel $1600
Int 44 wheel $1800
Int 36 w/wings $3900
Int 36 w/wings $4500
Int 44 w/wings $4500
JD 40 w/wings $4500
JD 32 w wings $3900
JD 24 wheel $1300
JD 28 wheel $1400
JD 36 wheel $1600
White 36 w wings $3900
White 40 w/wings $4250
(4) Long Offsets $4000
Hutchmaster Offset $4500
Wilbeck Offset $4500
Bush Hog w wings new $6700
Int 1 Pull $395

OTHER TRUCKS

1965 Int feed mill unit $1500
1973 Int Long wheel base 30,000 GVW $4950

BACKHOES

Long 3 pt Hoe new $4500
Long 5 in 1 w/cab & crane $24,000
(2) JD 310 $12,500
Ware Hoe Attach $3000

CRAWLERS

JD 450 6 way dozer $11,500
Cat 941 loader $22,500
(2) Cat 933 loader $9750
Cat 933 Swamp loader $9750
Cat 951C $25,000
AC HD5 w/winch $3000

DUMPS - CONSTRUCTION

1974 Ford Louisville Single Axle New 9' Dump Body 225 Cat Diesel Very Nice $15,750
1974 Int 2050 Single Axle New 9' Dump Body 225 Cat Diesel Very Nice $15,750
Int Tri Axle Diesel $8500

DUMPS - FARM

1974 Ford Louisville Single Axle New 18' Omaha Dump w/Cattle Racks 225 Cat Diesel Tarp $17 750
1972 Int Tandem 22' $6500
1973 Int w/New 18' $10,000

NEW IDEA UNI SYSTEMS

702 Tractor w/Cab $6750
701 Tractor w/Cab $2950
(2) NI 4x30 Stripper Head From $2500
(2) 729A Shellers From $1750
(3) NI 3x40 Stripper Head From $1500
(2) NI 3x30 Chopper Head From $1500
729 Sheller $950
(2) NI 3x30 Stripper Head From $1000
(2) NI 710 Combines From $1250
NI Grain Head $750
Cab For Uni Tractor $1000
NI 2x40 Stripper Head $875
(2) NI Pickup Head From $400
760 Harvester $375
(3) NI 2 x 40 Cornhead From $200
NI 2x40 Chopper Head $450
NI 727 Husking Bed $3000

WANTED: USED TRACTORS FOR PARTS

FORKLIFTS

Ford 30' Diesel $16,500
York 7000 Lb $11,500
JD 2010 $6750
Int 340 $5750
Yale 3000 Lb $5450
Int 350 $3000
Forklift Attach $1000
Case 585 14¼ 5000 lb coming in

NEW & USED CABS

(2) New ROPS Cab for MF 1085 1105 1135 1155 $24 50
New Case 930-1030 Cab $1950
New Cab for MF 1150 Tractor $1950
New Oliver Cab (1550 thru 1655) $1750
IH 1256 Cab w/Air $1500 & Fenders
New Combine Cab w/Defroster for IH 101 303 403 503 Combine $1200
Int 806 Cab $1250
JD 830 or 820 Cab $650 & $1000
NI Uni Tractor Cab $1000
Int 205 Combine Cab $1000
Int 203 Combine Cab $1000
JD 45 Combine Cab $1000
IH 1206 Cab $1000 & Fenders
JD Rollbar w/Roof $450
(13) Long Rollbar (New) $275

BLOWERS

Late JD hopper $875
Fox PTO table $250
NH 26 $695

PLOWS

(6) AC IX $50
(2) JD IX $150
JD 3x14 pull - $295
Oliver 6x18 semi $1950
White 6x18 reset $5000
(14) Int IX From $50
Int 4x16 semi reset $3250
Int 5x16 semi $1000
(2) Int 5x16 Reset $3250
(3) MH pony IX $125
Int 4x semi - $650
Oliver 2x pull $395
IH 4x18 semi reset $3500
(2) JD 4x16 pull $595
JD 3x16 pull trip $495
Oliver 3x3 pt $395
Int 2xFH $165
JD 5x 1450 semi $3000

MISC. CONSTRUCTION

JD 350 Winch $1000
Int TD9 Winch $700
Davis DH5 trencher New Diesel $13,500
JD 420 winch $600
New winch $1000
(6) Sweeper attach From $95
(50) Used hoe buckets From $150
(30) Loader buckets From $95
+New landscape boxes From $425
(6) Set forklift forks From $295
Sheepsfoot Roller $2500
HD5 Winch $1250
Cat D2 Winch $650
JD 1010 Winch $675

ROLLBACKS

1979 Int 2500 Tandem 290 Cummings 1110 Trans-Double P S New Jerr Dan 26' Rollback Built Super Heavy $55,000
1979 Int S2500 New 26' Jerr Dan Rollback w/winch 238 Detroit New Condition Built By Us $36,500
1975 Int 2050 Tandem Cat 225 Diesel 10 speed R R New 26' Jerr Dan Rollback Heavy Duty $28,500
*1974 Ford Louisville 8000 New 24' Jerr Dan Rollback w/winch 225 Cat Diesel $22,500
1980 Chevy C30 454 New 17' Aluminum Rollback Lots of Options Silverado Air etc $17 750
1968 Int Diesel 24' Rollback w/winch $7000

TRUCK TRACTORS (All Diesel)

1970 Dia Reo conv screw $10,000
1969 Dia Reo Sleeper screw $3800
1968 F Mack Sleeper screw $2800
B61 Mack for parts $2000
1976 Ford 700 Louisville single $12,500
(2) 1974 Ford $8000 Louisville single $11,500
1965 Emoryville single sleeper $2000

TRAILERS

1969 Great Dane 35 ton detachable $13,750
1977 Delta 44' drop deck w/beaver tail $11,750
8 ton Lowboy w/beaver tail $2950
New HD10 2½ ton $1800
(4) New HSE14 4 ton From $1450
(2)New HSM14 6 ton From $2100
New HSL16 6 ton $2450
(5) New HTR16 8 ton From $3250
New HTB18 12 ton $4875
New HTRB18 18 ton $5875
Lots More
1973 Int w/New 18' $10,000

HARVESTER & HEADS

(7) Int 15 16 350 cutterbars From $75
(2) Int 50 55 550 650 cutterbars $695
Int 50 55 550 650 2x30 corn $975
(7) Int 15 16 350 pickups From $195
(6) Int 50 55 550 650 pickups From $395
(3) NH 616 cutterbar From $75
(3) NH 717 2x40 corn From $395
+(3) NH 717 2x30 corn From $1000
(2) NH 717 chopper From $450
(3) NH 616 pickup From $195
+(2) NH 880 2x30 corn From $595
NH 880 3x30 corn $1500
NH 818 cutterbar $195
(5) NH 717 cutterbar From $395
(3) NH 717 pickup From $495
JD 38 1X corn $195
JD 34 chopper $500
JD 35 chopper $1000
JD 34 35 38 2x30 corn From $295
JD 34 35 38 2x40 corn $395
(4) JD 34 35 38 cutterbar From $495
(9) JD 34 35 38 pickup From $295
(2) JD 6 8 12 cutterbar $195
New Fox pickup $1850
Hesston pickup $295
(6) Fox pickup From $250
(3) Fox 2x30 corn From $495
Fox 1X corn $95
Fox 4x20 corn $395
Fox harvester $700
(2) Case pickup $395
(2) AC 780 782 pickup From $195
AC 1X corn $95
AC 720 pickup $495
(9) Gehl pickups From $95
(2) Gehl 2x30 corn $395
Gehl cutterbar $150
NH 880 1X corn $200
NH 880 2x40 corn $500

*** MEANS AT NY LOCATION**
+ MEANS AT BOTH LOCATIONS

CULTIPACKERS & MULCHERS

(2) Brillion 10' $495
Dunham 16' mulcher $2850
Dunham 12' mulcher $1750
Dunham 20' mulcher w/wings $6500
Brillion 14' mulcher $1000
Dunham 16' packer $1275
Dunham 12 Sharp $2500

CHISEL PLOWS

Athens 13' pull $1475
Kewanne 9' pull new $1475
Athens 10' 3 pt new $1375
Glenco 9' Soilsaver $3400
(2) JD 3 pt vibra shank w/wings From $795

MISC. MACHINERY

NI cut ditioner $1775
6 row stalk cutter $695
Int crusher $295
(2) JD tedder From $200
NI crusher $450
x NH 479 haybine $3500
(2) New Dunham loaders $1750
Jamesway silo unloader 14 $200
NI wheel rake $1000
NH 258 rake new $1950
Lely 10' roterra $1450
(8) Snow plows From $195
New 300 gal pull sprayer $1000
Hesston 10 stacker $2650
(4) Hesston 10W mower new $750
10' Waldon blade $3000
JD 2X potato digger $1495
(5) Int side dresser attach From $125
JD 7' 3 pt rotary mower $800
JD 14' rotary mower $1500
(2) NH 469 haybine $1650
Int 13 drill $200
NH 38 Flail Chopper $2950
MM E Sheller $1850
MM D Cornsheller $400
Case 3 Sec 3 Pt Rotary Hoe $250
Loader For Farmall C $350
Loader For Super A $475
JD 4x3 pt Rotary Hoe $495
JD 43 Sheller PTO $195
NI Cut ditioner 272 (New Weathered) $3000

CULTIVATORS

JD RG4 $795
(3) JD 2x mtd From $75
(2) New Cub $650
(2) Int 4XFH (late) From $900
(3) Int "A" 1X From $200
Int C 2X $100
(2) Int Super A 1X From $475
(4) Cub From $375
Oliver 4X 3 pt $450
Walking cult $40
AC D14 15 2X $250
(2) AC C 2X From $100
M H Pony 1X $275
(2) Pittsburg 2x3 pt $275
AC B 1X $275
JD 6x3 pt $975

DUALS

*(3) 18 4 x 34 axle From $495
18 4x34 Snap on $295
15 5x38 axle $295
(2) 14 9x38 Axle From $395
(2) 18 4x38 Axle $795
*18 4x38 Ford $975
New 18 4x38 Ford $1950
18 4x38 MF axle $1250
20 8x38 Oliver axle $1500
18 4x38 Snap on $795
Many New Duals on Stock

TRACTORS COMING IN

Ford 850 w/mower
Oliver 1855
Ford 8N w/Loader
Case 1070
Ford 6000
Case 1030
MF 1150 w/cab
Oliver 1850 w/Duals
Ford 8000
A C D19 Gas

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NIGHTS 717-866-7147 or 717-273-9089

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Ph: 315-549-7140

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

FARM EQUIPMENT | FARM EQUIPMENT

WAGONS

Lamco 16' 3 beater w/roof $4000
EZ 16' 3 beater w/roof $3800

CORNPLANTERS

(2) IH 6x Air $3850
IH 4x Air $2500
JD 6x $1850
(3) IH Cub $95

SICKLE MOWERS

(3) Cub From $50
Case horse drawn $295
(2) AC B or C $200

SKIDDERS

Franklin 160B $10,000
Ford log hog $4500
Franklin 133B Pack-N Back $8500
JD 440 B-1972 $12,500
JD 440 B 1973 $13,500

COMBINE CORN & GRAIN HEADS

AC KL238 38"
(4) AC E240 40"
AC A240 40"
(3) AC EIII 240 40"
AC FL330 - 30"
AC A330
AC C440 40"
(2) AC CII 440 40"
AC C430 - 30"
AC GL440 - 40"
(2) AC C630 - 30"
AC "K" 10' Grain
JD 244 40"
JD 10 - 40"
(4) JD 205 - 40"
(5) JD 210 - 40"
(7) JD 234 - 40"
(2) JD 313 - 30"
JD 343
(4) JD 334 30" & 40"
JD 443 30"
(3) JD 434 30" & 40"
JD 435 - 30"
JD 40 Grain head
JD 45 Grain head
JD 3300 Grain head
Int 25 - 40"
Int 22 40"
(8) Int 227 40"
Int 228 - 40"
(3) Int 229 40"
Int 724 40"
(3) Int 327 30" & 40"
(3) Int 329 30"
(4) Int 733 - 30"
(5) Int 429 30" & 40"
Int 744 40"
Int 743
(7) Int Grain heads
MF 24
(2) MF 20 40"
(3) MF 22 40"
(3) MF 222 - 40"
(3) MF 321 30"
MF 322
MF 33 30"
MF 422 40"
MF 44 - 40"
MF 63 30"
QT MF Grain Head
(2) Case 345 - 40"
Case 404 - 40"
NH 922 - 40"
NH 926 6x30
Oliver 512 - 40"
(3) Oliver 522 - 40"
Oliver 703N
Oliver 541 - 30"
(4) Oliver 544 40"
MM H210 - 40"
(2) MM H942 - 40"
(2) Long 4x40 40"
Long 6x30 - 30"
More Grain Heads Not Listed

SPREADERS

(2) Int cub From $495
• NH Tandem $2950
• NI #18 $875

MISC. MACHINERY COMING IN

Hesston 30 Stak Mover
IH 990 Haybine
JD 1209 Haybine

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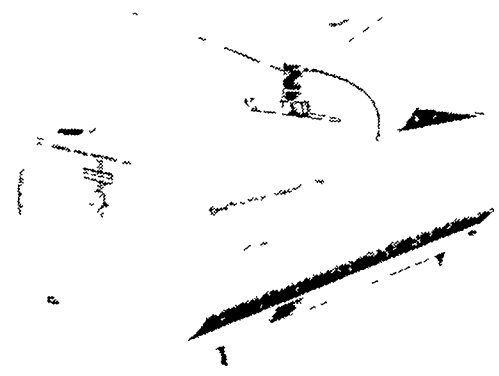

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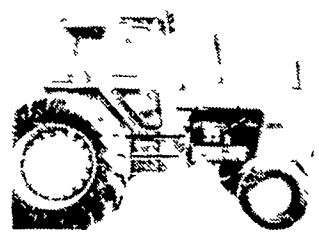
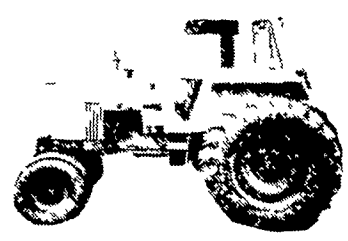
USED TRACTOR SPECIALS

Buy a used tractor today with no finance charges or payments till March 1, 1981; minimal down.



A-C 7040 cab-air-heat, 140 H.P. power shift, 20.8x38 tires 900 hours
$21,000

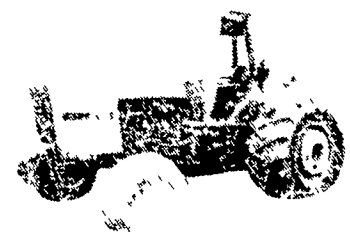


Case 1070 cab-air-heat 108 H.P. power shift 20.8x38 tires 1725 hrs.
$14,500

Case 1370 Cab-air 155 H.P. power shift 18.4x38 duals 1375 hrs.
$17,500

Case 1090 power shift, 110 H.P. 20.8x38 tires
$9,900

IH 1066 Hydro 125 H.P. 18.4x38 tires
$12,500



A-C 7080 cab-air-heat 180 H.P. Hi-Lo 24.5x32 tires 900 hrs.
$27,000

USED EQUIPMENT

TRACTORS

Case 580 loader backhoe
Case 570D
Case 830D
J.D. A
M.F. 2135 Turf
M.F. 20C loader tractor
M.F. 202 loader tractor
IH 660D
Ford 3400 loader tractor
Ford 5000

UNI-SYSTEMS

702 G Power Unit
- 727 Bed
- 725 Head

UNI-SYSTEMS (cont.)

702 G w/combine
760 Harvester
767 Forage Harvester
Assorted Heads
710 Combine

FORAGE EQUIP.

Gehl TR 600 2RW
Gehl HA600 pickup
Gehl CB 600 Harvester
Gehl 810 Forage Boxes
AC 782 Harvester
AC Flail Chopper
J.D. 65 Blower
Grove Box
N.H. 1880 SP

NEW IDEA EQUIP.

Manure Spreaders 212, 213, 214
325/314 picker sheller
314 sheller
#10 picker
310 picker
323 pickers
319 mounted
270 cut-ditioner
404 wheel rake
272 Cut-ditioner

MISC. EQUIP.

Case 600 Combine
Case 1530B Uniloader
1737 Uniloader
Hesston PT-10 mowditioner

MISC. EQUIP. (cont.)

M.H. grain drill
Oliver #13 grain drill
Gehl 95 grinder-mixer
Gehl 120 grinder-mixer
Wetmore 878 grinder mixer
Oliver 5 or 6 btm. plow
N.H. 354 grinder-mixer
IH 12' disk
Trump hyd. mower
J.D. T plow
Ford hay crimper
Howard S80 Rotovator

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Long 360
Long 310
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2 Ford 9000
Ford 8700
Ford 8600
Ford 8000
Ford 5095, 90 hp
3 Ford 5000
Ford 4600
Ford 4500 backhoe
Ford 5 BTM 101 plow
2 Ford 4000, 1 w/loader
4 Ford 3000
Ford 2 btm 101 plow
Roadless 95 4WD
Int 1066 w/cab
Int 966 w/cab
Int 666
Int 656
2 Int 574 1 w/cab
JD 4230
Used JD 4020 cabs
4 JD 4020, 2 w/cab
JD 4000
JD 3120, w/cab
2 JD 2130, 1 w/cab
6 JD 2120
2 JD 2030 1 w/cab
2 JD 2020
Used JD cabs for 1020, 2020, 2030
6 JD 1120, 1 w/cab
MF 165

FACTORY REBATE ON LONG TO JULY 31.

¼ Mile East of Exit 6 I-81

JOHN DEERE *Nothing runs like a Deere*

THIS WEEK'S SPECIALS

(NEW) JD 1209 Mower Conditioner
$5195
JD 2840 Tractor
JD 567 Wheel Rake

USED FARM EQUIPMENT

JD 2840 Tractor
JD 2010 Tractor
Farmall M Tractor
Gehl 600 Fg Harv w/heads
JD 45 Combine w/grain & Corn Head
Oliver 4B CT Semi-Mtd Plow
Athens 10' Chisel Plow
JD 16A Flail Chopper
JD 336 Baler
JD 24T Baler w/#30 Ejector
IH Hay Crimper
IH Fg Wagon
Dion Fg Wagon
NH 23 Blower
50' Bale Elevator
Hesston 500 SP Mower Conditioner
JD 800 SP Mower Conditioner
NH 469 Haybines
16' Lever Harrow
15 HP 3 phase elec Motor
JD 7000 4R Corn Planter
JD 494A Corn Planter
JD 34 Manure Spreader
NH 790 Manure Spreader
JD 381 Spin Spreader
Martin 2400 V Type Spreader
Bobcat 520 Steer Loader

FREE FINANCE on JD Tractors, Hay and Forage Equipment, also NH Hay and Forage Equipment.

NEW FARM EQUIPMENT

JD 66 Blower
JD 506 Rotary Mower
JD 567 Wheel Rake
Most Model JD Loaders & Blades
JD 100 Stack Mover

NEW FARM EQUIPMENT

JD 4240 SG, QR
JD 4240 SG PS
JD 4040 w/QR, SG
JD 2940 Tractor
JD 2640 Tractor
JD 2240 Tractor
JD 1050 Tractor
JD 950 Tractor
JD 850 Tractor
JD 7000 4RN Corn Planter
JD 1420 2R no-till Planter
JD 1209 Mower Conditioner
NH 38 Flail Chopper
JD 2600 & 2800 Plows
JD 1600 Chisel Plow
JD 45 2B Plow
JD 1250 4B 18" Plow
NH 707, & 718 Fg Harvs
NH 892 Fg Harvester w/Metal Detector
JD 3960 Fg Harvester
JD 3940 Fg Harvester
NH 1 R Snapper Head
JD 336 Baler
NH 310, 315 & 320 Balers
JD 2420 Sp 12' Dsl Mower Conditioner
NH 1495 SP Hydrostatic Gas & Diesel Haybines
NH 489 & 495 Haybines
JD RJD 210, 215, 235 & 455 Disc Harrows
JD 336 Lever Harrows
Bobcat Skid Steer Loaders 310, 530, 632, 731 & 732
JD 381 & 392 Spin Spreaders
NH 358 Grinder Mixer
JD 700 Grinder Mixer
Glencoe Soil Savers
EZ Trail Wagons
EZ Flow Forage Boxes
Martin Manure Spreader V Type & Scavenger
JD 550 Sprayer
JD 335 Skid Sprayer

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bobcat NEW HOLLAND

FARM EQUIPMENT

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Five Star Skinner System with 2 Heads, 78 Lengths 5" x 20' Anderson-Miller Aluminum Pipe with Connectors, Model 40RA-1000 Hale Power Take Off Pump...**$3,000.**

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1978 Farm Fans automatic batch dryer, used just 2 seasons & has always been kept under cover Must sell $4995 or best offer

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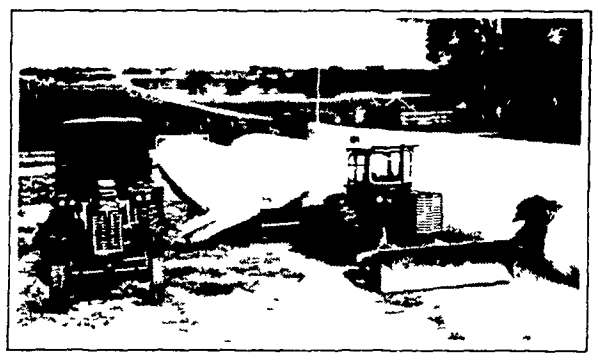

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SALE OR LEASING ON ALL NEW EQUIPMENT

HESSTON FARM EQUIPMENT

FORAGE EQUIPMENT

1976 Field Queen Standard
NI 705 Uni Dsl w/new 3R W/N Head, 767 Super Chopper
NI 702 Dsl w/3 row Snapper Head
NI 710 Combine 11' head
NI 727 Husking bed
(2) NI 702 Choppers w/ corn & hay heads
Super D Fox w/corn & hay heads
NH 818 SP w/corn head
Fox Max II, w/3 row corn head
(2) Hyd side Dump Wagons
(2) Forage Dumping Stations

GOOD USED EQUIPMENT

White 4R Aire Planter
10' Chisel Plow w/Disc
Hesston 110 SP win drower, excep tional cond must see
Hesston 1014 Hydro Swing
Hesston Stak Hand 30A
Hesston Stak Hand 10
Hesston 1520 Slurry Spreader w/loading impeller 1 yr old
Hesston 1520 Slurry Spreader
Hesston 1510 Slurry Spreader
NH 460 Haybine
2 JD 3800's w/heads
2 JD 38 s w/heads
Case 655 SP Win drower
Hesston 4500 Baler, 1 yr old
NH 850 Round Baler
NH 275 Baler twine w/thrower
Oliver 520 Baler twine
NH 68 Hayliner Baler w/gas engine & thrower
JD 4020 Tractor
JD 2640 Tractor
JD 3020 Tractor (low hrs)
MM G1000 Tractor Ex Cond
Farmall 4000 Dsl, w/front end loader
Ford 6000 Diesel

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FARM EQUIPMENT

Hay Equip Specials
HAYBINES -New Gehl 1090 for $4450.00 Hesston 1010 Hydro swing, NI 279 Cut/di-tioner used on 40 acres for $2900 (New) NI 299 Haybine for $4250.00.
NH 488 used 30 acres like new $4475.00, 479, for $1750. NH 469 for $1275. New JD 1207 for $3675.
BALERS - NH 320 w/thrower like new, Used 277 w/thrower, NH 273 baler, for $1675, Int. 241 round baler, 46 w/thrower, JD 3 pt. Hay Rake.
(Eq. Just Traded)
JD 6030 Cab & Dual wheels, real nice, JD 2640 like new, JD 2030D, JD 4010D, Farmall 1206 w/cab, New Hesston #10 Stack-Hand, (list price $8390) our price $4975 00, New J D 11' mulch tiller, New JD 12' chisel plow, new Brillion 11 shank sub soiler **(SOLD)**
Used N H 27 Blower, JD 346 Baler w/thrower (real nice); Used Int. 863 corn head. Case 1030 w/cab, real clean, Oliver 1755 w/cab; Ford 3400 w/loader and 3 pt.; Int 350 w/loader, MF 255 diesel w/loader used less than 100 hrs.
New JD 4040 w/Cab & Quad range; New JD 2840 for $14,900, NEW JD 4240 4 post QR for $23,500. (1) New JD 4440 cab, air, power shift, full weights New JD 4440 C.A., quad. JD 7520- four whl drive with duals, Used 4440 C.A PS w/450 hrs.; JD 4000 diesel; JD 1020 w/loader, JD A w/cult, 2510. Oliver 2255 w/cab w/air.
JD 4430 C.A QR, 1969 JD 3020 side console
New Ford 8700 w/cab, air, radio 20·8x38 tires and full wts (new) White 2-105 w/cab for $22,400, 1971 J.D 4020 w/roll guard, cab, air, dual hyd (real sharp 1970 JD 4020 w/roll guard, JD 4320 w/cab, 2- JD 1970 4020 w/dual hyd, 1970 JD 4020 Power Shift & Dual Hyd, JD 2510 gas for $3800, Farmalls; 666 w/cab & air Int 574 utility Diesel, Farmall 806 diesel, JD 3010 Diesel.
Just Traded from farm - AC XT190D w/ loader, Farmall 350 w/P.S & F.H, INT 550 - 2 row chopper w/pickup and direct cut heads
Farmall 966 - one owner; 1566 w/cab, 766 D for $9500 00, 1466 w/cab, 1026 Hydro (clean), Farmall 656 gas (as is) $2475 00, Farmall 666 nice, 544
Case 930, Ford 4000 tri D, MF Super 90D
Tractors & Eq - Steiger Bearcat 4 whl drive w/dual wheels and new motor in excell cond, JD 4010 tri gas, Gleaner E Combine w/cab, grain and corn head, J D 4430 cab, air, quad range, Farmall 1206, nice 856 orignial. A C 210D, w/new 20 8-38 tires, 2 Farmall 856 w/no TA $6800 ea 460 Gas w/F H AC 220 w/cab & air, 1 local owner, original for $10,800.
New JD 4420 Combine. Real nice clean used combines International 1460 used 300 hrs. w/grain and 863 corn; used Gleaner F2 diesel, cab, air, grain saver, used 300 hrs. w/grain and 430 corn head Gleaner G diesel w/cab and grain White 8600 hydra D w/grain and 4 row corn (real nice) White 8800 Hydra D w/grain and 4 row corn head (real sharp) 76 Int. 715 diesel w/844 corn head and 810 grain head Int 715 gas w/844 corn and 810 grain head JD 7700 D w/air, grain head and 643 corn head. 1973 John Deere 6600 diesel w/2 heads (clean), JD 4400D w/air & both heads, MF 750D w/grain and 6 row corn head for $19,500 1975 MF 510D w/2 heads
MF 760 diesel hydra with grain and 6 row corn head MF 300 combine w/cab and grain, Int 82 Pull Type (clean). Gleaner E III w/cab, grain.
JD 4400 gas w/cab, grain & 2 row corn head, needs motor work. Used late Model Gleaner K w/cab, 12 ft. grain, K238 C.H. Gleaner K w/cab, 10 ft. grain, K240 corn head Price $7900.00. Gleaner K330 corn head, Oliver 525 fw/cab, grain, 522 corn head. J D. 2510 gas, J.D. 4320, Farmall 656 Hyd gas, 756 gas. Farmall 544 utility gas, 806 tri diesel, 560 Int 340 Utility w/2000 loader 1950 00
(New) Eq at Discount Prices (New) J.D 244 corn head $2575. New Hesston 1010 Hydra Swing Haybine $4850; New M.F 44 Corn- head for only $5950 00, Int. 3 pt 4- row rolling cult Used Tractors 856 w/front wheel drive, 1206 w/front wheel drive, Farmall Hi Crop- Hi Clearance, 656 diesel, 756 gas, 300 gas, N I. 2 row 30" picker w/grinder. Case 1537 Skid Loader.
HARVESTERS Holland 770 w/2 row & pick up Fox Super 2000 w/2 row narrow & elec sharpener J.D 38 Chopper w/2 row, 30" head Fox I546 w/2 row narrow head and direct cutter head, NI 702 Uni gas w/chopper & corn head $5,900 00 New JD 16A Flail Chopper $3450
JOHN DEERE Used JD 4030, 4020 D w/JD 58 Loader, 4520 w/triple Hyrd, 4230's (SOLD), 5020 tractor puller, 1968 4020 power shift, JD 3020 gas w/cab; JD 4010D w/W.F
FARMALLS 1978 1586 w/cab fully eq w/duals, used 400 hrs like new for $26,500 New 886 w/cab & air 1566 black stripe w/cab; 966 black stripe w/roll guard, 1206, Farmall 656 Diesel & 656 gas Hydro 1466 w/cab, 766, 1456, 806, Farmall hydro 70 w/w f. and 3 pt $7800 00; 560 D w/F.H & TA 826 hydro D nice
CASE Used 1370 cab, air power shift w/1000 hrs. for $16,900 New Case 2090 w/cab & air, P S. for $22,000.00, 970 w/cab & Power Shift, 730, 1170 w/cab, 930 C.K. 970 w/P.S White 2-70 w/roll guard, used 150 hrs Oliver 1950T w/cab, 2050, 1800, 1855 w/20 8 tires real nice. New White 2-105 w/no cab **(SOLD)**
MASSEY FERGUSON new 1105 w/cab, & 20.8-38 tires for $19,500. MF 2805 used 600 hrs. 185 H P w/dual wheels priced at $26,000.00 MF 1135 w/cab, 1130D, M.F 1080, 135, 1155 w/cab & duals
ALLIS CHALMERS 7040 w/cab, power shift like new $19,500, 220 w/cab, 220, 210, 1968 AC 180D, AC 185D w/loader, MM S670 diesel, MM 4 Star w/P.S. & 3 pt..
COMBINES - Massey Ferguson 510 D w/cab, Hydra. drive, quick tach grain & 44 corn head, N I 702 Uni tractors w/combines & shellers, 729 A and 729 Uni shellers w-3 & 4 row 30" and 40" heads. Used JD 13 to 15 ft. grain heads, used M.F. grain heads. (New) J D. 215 rigid grain head
We Do Have - CORN HEADS - John Deere 443, 643, 444, 343, 344, 244, 435, 434, 335, 235, 234, 205, Massey Ferguson 44, 63, 43, 24, 222, 422, Gleaner L438, 430, F440, KL 330, KL238, E240, F335, CII 440, CII 430, Int 227, MF 321, J D 335 for 55, 435N for 95 Int used 863, 844 N I 3- row 30", NI 4- row 40" heads, Case 3 row 30", Case 4 row 40", 50 corn heads to pick from on our lot. Int. 843, 743, 744 corn head M 430 Gleaner, head and 15 ft grain head, 2-late model used MF 44 corn heads, Int 6 row 30" for 503, new JD 444 corn heads
IND EQUIPMENT - Case 480B loader and backhoe, J D 310 loader and backhoe, JD 440 loader & backhoe, D8 Cat w/blade, Cat 955 crawler loader Case 420 Loader & Backhoe
CORN PICKERS - (New) New Idea 2 narrow w/super sheller, N I, 325 w/12 roll bed 324 w/super sheller used 20 acres, N I 324 w/12 roll bed, used 2 yrs, used 323 one row NI 311 two row pull for $1975 00 New Idea shellers and Super shellers, 3 row 30" pull picker with Super sheller, JD 300 Husker w/244 corn head New J.D 750 Grinder Mixer fully eq. w/hay grinder list price $9345 Our price $6650
CORN PLANTERS - New & Used 7000 JD 4 row N. w/Inst. White 6 row 30" no til w/dry Fert, Inst. New Int. 400 - 4 row air planter for $3250, Used JD RM-4 row rear cult, new Case 6 row 3 pt. hyrd fold field cult.
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New White 14 ft field cult, Kawanee 22 ft wing disk JD 7x plow on land-hitch, Int. 3 pt. Vibra shank field cult., Int 843 corn head, like new, Used JD 243 corn head w/chopper adaptor
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4689	Ford 850 Tractor	2995	2150
4562	Nufield 460 Tractor	2995	1929
3866	IH 1256 Tractor	12,900	11,500
4426	Case 450 Crawler	14,000	10,900
3925	Case 2-14 Plow	295	100
3804	Athens 11' Chisel Plow	950	640
4851	IH 55 11' Chisel Plow	1000	740
3912	IH 350 Wheel Disk	1395	723
4879	JD KBA Wheel Disk	695	498
3996	Case 16x7 Grain Drill	250	98
3764	IH 249 2Row Planter	595	274
4995	AC 60 4Row No-Till Planter	3495	2821
4674	JD 24T Baler w/ejector	1495	895
4678	NH 69 Baler w/thrower	995	724
4964	NH 269 Baler w/thrower	1295	911
4798	IH 550 Harvester w/2 Row Head	2950	1495
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2804	IH 650 Harvester w/2 Row Head	3900	1950
3521	Fox 2000 Harv w/2 Row W Corn Head	4250	2960
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4074	IH 225 Hay Swather	3995	2350
3346	Case 555 Windrower	1890	1150
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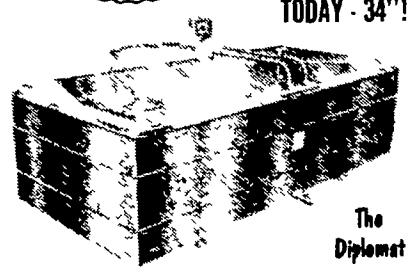

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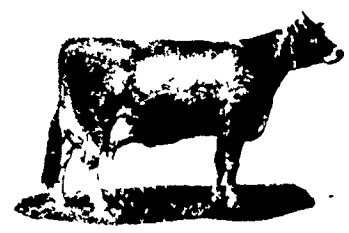

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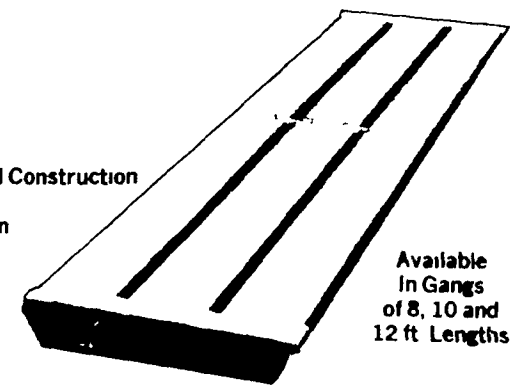

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For Sale - Performance tested registered yearling ANGUS bull, sired by ANKONIAN DYNAMO HOneysuckle Haven Farm, Honey Grove, Pa 717 734-3695

16 registered yearling heifers, sired by A 1 bulls, records on dams, 717-532 7905

LIMOUSIN
$5/straw by HERBIE
Performance records available Phone Carlisle, Pa 717 243-1281

Registered Jersey heifer, born 2 20 80, 301 775 7693 Cowdale Jersey Farm

For Sale Beef bulls cows, & calves 609 298 0550

For Sale 15 heifers, ready to freshen in August vaccinated $1000 each 215 932 2764 after 7 30 p m

For Sale 30 holstein heifers, calfhood vaccinated all artifically sired, freshen July Sept , large size, 717 229 2055 preferably at noon

CATTLE

5 Registered Holstein heifers, some milking and others due with 1st calf 717-482-3631

For Sale - 4 black Angus bulls, 2 Charolais bulls weighing 700-1000 lb John S Stoltzfus, Box 352 Rd 1, Bartville Rd, Kirkwood, PA

For Sale 5 bred Angus heifers due to freshen July & Aug Bred to Registered Angus bull $750 ea Lititz, Pa 17543

For Sale Large selection of fresh and springing Holstein cows and 1st calf heifers Some registered Reasonably priced Located in South Eastern New York State Bobby Shapiro 518 537 4675

For Sale - 21 Holstein heifer calves, 7 mo old Beautiful calves Call between 9 00 P M and 10 30 P M 814 894-2755

Buyers & Sellers of Livestock -- Be sure to check the advertisements for cattle in the Lancaster Farming You'll get results! 717-394-3047 or 717 626 1164

For Sale - Registered Holstein bull, 1 yr old, sired by Le Del Ideal Superior from a GP Dam 215-267 6458

For Sale - 24 head registered Guernsey cattle T B and brucellosis tested, 175 gal Girton bulk tank and Surge milking units Howard F Zeigler, RD1 Box 958, Duncannon, PA 17020, phone 717-834 3462

For Sale - 30 Holstein bred heifers starting to freshen in July, vaccinated and dehorned, prefer to sell as group, Bradford Co 717 549 5618

Three Jersey heifers due in August, 2 registered, 1 grade, NEBA sired 717 448 2958

Wanted - Holstein heifer calves from the farm, I'll give market price, 215-589 2941

Holstein grade heifers due July and August, best offer, 215 589-2941

For Sale Springing Holstein heifer due soon $850, John S Nolt, Rd 1, New Holland, PA 717 354-9370

For Sale Angus bull, 4 years old, Wye Plantation breeding Reasonably priced PH 301 348-5044 or if no answer 301 348-5204

For Sale 46 head of Holstein cows, Berks Co 215-987 3700

For Sale Five Holstein dairy cows due 3 to 4 weeks 215 445-5725

Registered service age bull, sired by Jerry, Dam VG 86 by Astronaut, 323 days, 22606, 4 0%, 899 Price $1000 Juniata Co 717 535 5815

For Sale 3 Holstein heifers, due September, bred to Gemini, will sell individually, $1200 each, 717 694 3577

For Sale - Springing grade Holstein heifers $1200, 40 to pick from, Lancaster Co 717-653 8703

Red Holstein bull, 1½ yr sire Molly Chief and dam over 19,000 lb second calf 215-932-9516

For Sale 3 Simmental bulls, 1 7/8 Sim, 6 7 mo old, 2 ¾ Sim 6 7 mo old 717-683-5471

For Sale Grade Holstein heifers, 2 bred, one open 717-249-8726

For Sale - Registered & Grade service age Holstein herd sires from Franklin Counties top herds High production & popular sires including Marvex & Bootmaker 717-328-2772

For Sale 7 good Angus bulls, vaccinated, IBR, BVD, PI, 717 738 6235

For Sale - Fresh springing Holstein cows Lebanon Co 717 865-3488

Registered Service age bulls for sale for 18,000 M 650F herd average $700 & up Shelmar Acres 717-653-5663

CATTLE

For Sale - Registered Jersey cow, milking 3 gal/day Also Jersey bred heifer, due to freshen July 15 717 964-2146

For Sale Charolais cattle, cows with calves, bred heifers & open heifers, reasonably priced, top quality, will deliver 804-824-3169 after 8 P M

For Sale Registered Holstein heifer by Pacemaker, due Aug 14 to Milestone Dam has records to 15 000 milk, $1500 215 286-5974

For Sale ¾ Simmental cows, bred Simmental 717 273 2331

For Sale - Guernsey family cow, due in 2 weeks with 3rd calf, clean, sound and very tame, $800 717 656-9565

For Sale Registered Holstein heifer with papers, due July 18 717 284-2309 ask for Mike

For Sale - Reg Holstein due 3rd time July 21st, bred to Persuader Record 14,606M, 3 8 test, 558F J C Y Farms, Phone 597 3770 or 328-3530 Franklin Co

FOR SALE
42 Head Holstein Dairy Cows.
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Performance tested
Top bloodlines represented
20 yearling bulls
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Several cows for sale at all times
Visitors always welcome
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For Sale
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One has EX—91 Third dam, must sell
Priced in the $1350 00 range
Call
717-529-2950

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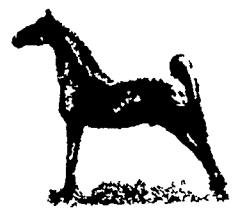

FOR SALE
American Saddlebred Horses
Carriage & buggy Horses
SPECIAL
1 load of saddle bred horses from Don Boring Stables in Tennessee at the New Holland Sales Stables, Mon , July 14, 12 00 noon
Horses hitched at 8:30
J.Z. NOLT
R.D. 1 Leola, Pa. 17540
717-656-9711

1 smooth mouth Belgian mare, works single or double, very well broke, $800, 1 15 mo Belgian filly, 3 mo old Belgian stud and colt, ½ Brother and Sister, $1700, will separate 814-466 6215

CATTLE

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For Sale - Small herd Holstein cows, home raised, sired by Reg bulls, large animals, selling due to sickness of owner, Call after Sunday 717-229-2055 12 1 p m

I am an order buyer and trucker of feeder cattle, have many satisfied customers in your area, if interested in ordering cattle call collect 703-465-5785 between 8-10 p m

Registered Holstein bulls, 1 year old and younger Out of dams with records to 24,000 milk and 900 fat Stump Acres 717-792-3216 York County

"Wisconsin and Canadian Dairy Cows For Sale - 1st, 2nd, and 3rd calf Fresh and close springers Cash, or credit with down payment Specialize in selecting cows for customers Free delivery Call collect Reuben Greenberg, Inc , Columbus, New Jersey 08022 Phone 609 298 1021"

Notice Registered American Saddlebred Stud Service, sorrel with white markings, real fancy $10 00 down, $40 00 with live colt Driving horses For Sale Isaac S Zook, South of Intercourse

For Sale 2 Saddlebred driving horses, 4 & 5 yr old, Samuel S Stoltzfus, P O Box 213, Ronks, PA, along Hedgwood Ave

For Sale - 1 4 yr old driving horse, also 1 4 yr old gray work horse, John S Stoltzfus, Box 352, Rt 1, Bartville Rd , Kirkwood, PA

Black mare mules, 6 yr old, good worker, Levi S Esh, Rd 1, Gordonville, 1 mile north of Gordonville on Harvest Dr

Several Tennessee walking horses, gentle for beginning riders, also weanlings and mares in foal, 215 267-7311

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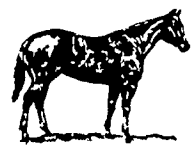

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Horses For Sale
Stallion Service
R D 2 Box 179
Berks Co
Bernville Pa 19506
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For Sale - 4 ewe sheep, 3 Cheviot, 1 suffolk Christian B King R D 1, Box 248, Christiana, Pa 17509 Lanc Co

SHEEP & GOATS

Quality suffolk yearling ewew also 20 spring ewe lambs 717 648 3618

Toggenburg & Saanen kids from DHIA tested dams, grades, American and Purebred 215-274 8536

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For Sale 4 Reg Suffolk Brood ewes, and Registered Ram Lambs, $150 each, Charles D Kier, Rd 1, Monroeton, PA 18832 717 364-5575 Bradford Co

Sheep - Suffolks, real nice lot 201 735 4142

For Sale Purebred & grade Alpines Milkers, dry yearlings, buck and doe kids York 717-757-1960

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Registered Dairy Goats, Alpine and Experimental (A/LA) kids, yearlings and milkers from good milking stock, Bucks at stud, Chestertown, MD 301 778-5640

Sheep - small Corriedale flock, used, lambs, ram, sold as one unit, 717-927-6613 after 6 p m

For Sale - Registered Southdown Sheep 7 ewes, 3 yr ewes, 3 ewe lambs, 2 yr old ram, 2 ram lambs Lanc Co 717 548 2559

For Sale Reg Suffolk Rams sired by PA Performance Tested Ram 1 yearling single and 2 lamb triplets Lehigh Co 215 965 5214

For Sale Suffolk Ram & Ewe Lambs, call 717 867 1470, Lebanon Co

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Delivery Available

Open Hampshire & Yorkshire gilts Also service age boars of both breeds from certified meat type breeding Will deliver Contact John Strawbridge, Stewartstown, PA 17363 301-996-2022 Call between 6 7 30 A M or after 8 P M

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Registered Hampshire, Yorshire, Landrace Boars and Bred gilts, Preston Bankert, Rd 3, Red Lion, PA 717 244-1244

DUROC & LANDRACE Boars & Gilts
DUTCH VALLEY FARM
R D 5, Manheim, Pa 17545
717-665-6220
Mark Nestleroth
717-665-2588
John Chapman

For Sale Spotted boars, Clair Hartman, Gratz, PA 717-365-3234

For Sale Service age Yorkshire and Landrace boars, Reno Thomas stock breeding, Omar S Fisher, 434 Newport Rd , Ronks, PA 17572

If you have swine to sell or buy check our swine column It is read weekly by thousands 717 394-3047 or 717-626-1164

Yorkshire Service age boars, Red Run Farm, Rd 2, East Berlin, PA 17316, 717-292 4634

For Sale Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines, Willow Glen Farms, Rd 2, Strasburg, PA 717 786 2562

SWINE

For Sale Duroc boars & gilts Sweigard Durocs, R D 3, Box 639, Halifax, Pa 717-896-3365

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We Manufacture Farrowing Crates, Nursery Decks, Nursery Feeders, Gestation Stalls, Vertical Hog Fence, Automatic Curtain Controls
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For Sale - 12' x 16' brooder house Call 717-665-5610 after 5 P M

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Hubbards White Leghorns	Hubbards Golden Comets
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Will pickup at your farm

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Picked up at your farm or delivered to Manheim

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ProLasse 8%
All Natural Molasses Base Liquid Protein Make sweet feed with any P T O mixer, From manufacturer Wholesale, retail, dealer inquiries invited 301 343 0343

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Top quality hay and straw, mulch hay and cobs, Bright feed oats $8 00 per cwt Also JD 13x7 grain drill, perfect condition, asking $1000, Ph 201 735-4408, 735-8389 or 735-8865

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Peanut Hulls,
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HELP WANTED

EXPERIENCE MAN MANAGER, college background preferred for 2000 acre farm planting corn, wheat, oats, 80 head cattle, excellent equipment, nice residence Salary discussed at interview Write Box 366 J 139, c/o Lancaster Farming, Lititz Pa 17543

Married person to work on dairy farm, house & privileges 215 932 2764

Agriculture Equipment Salesman must have good knowledge of Farm Equipment and ability to communicate well with people, some sales experience helpful but not required, Benefits including paid holiday, paid vacation after 6 mo health dental and life insurance Send resume to C & W Equipment, Inc , P O Box 357, Carlisle, PA 17013

Person for gardening, farming, maintenance Couple preferred, work available for wife, good living/working conditions on organic farm, references essential, Box 83, Dickerson, MD 20753

Opportunity on modern dairy farm in Eastern Shore of Maryland, for person willing to work and accept responsibility of high producing herd of Holsteins, modern equipment, salary, benefits according to experience and capabilities, Phone 301 673 7979 after 7 p m

Dairying opportunity, couple capable of managing a 50 cow Holstein dairy, good wage, housing & privileges plus possible ownership of some cattle Owner will do field work Delaware Co , NY Write P O Box 366 L 108, c/o Lancaster Farming, Lititz, Pa 17543

Experienced herdsman for large dairy operation Excellent salary & housing 301 692-6141

HELP WANTED

...ep flat wooden roof of 18x60 silo must have own insurances, 717 724 3012 bus , 724 1045 res

Able to supervise people, mechanically inclined prefer some agricultural background Company benefits, apply in person Moyer's Chicks Inc Quakertown Pa 18951, 215 536 3155

Area Sales Manager position Aggressive creative & highly motivated person to sell field bottom unloading silos in 16 County area Prefer Bedford Fulton Co residence as this would be the center of the area Must have agricultural background & have at least 10 yrs of successful selling of agriculture products Pay & benefits commensurate with ability, experience & productivity Reply to Box 366 JH 137, c/o Lancaster Farming, Lititz, Pa 17543

Person needed to help 3X milking, 400 cow dairy farm, experience helpful but not required if you have a desire to learn 301-374-2999 239-7326

Mature person for position as farm manager on Belgian Horse breeding farm, excellent salary & possibility of house Send resume & references to P O Box 366 L 106, c/o Lancaster Farming, Lititz, Pa 17543

Person to take charge of feeding cattle with truck mounted mixer on large dairy farm, High School Education required, knowledge and importance of feeding cattle stressed, N Baltimore Co , MD 301 239-7326

Farmer experienced with horses or cattle for brood mare farm in MD, no milking, excellent situation, new house, Box 68, Butler, MD 21023 or 301-666-2221

Dairy farm position, trailer available 215 932 4356

HARVESTORE AREA MANAGER

Agricultural and sales background necessary Duties include sales of automation and feed storage plus managing area Full company benefits. Call for appointment

717-354-4051
PENN-JERSEY HARVESTORE SYSTEMS, INC.
New Holland, PA

Individual needed to operate grain farm and to run other related businesses. Located in Adams County, Pa. Prefer married, farm house available.

Send resume to:
P.O. Box J-138,
c/o Lancaster Farming,
22 E. Main St., Lititz, Pa. 17543

HELP WANTED

Grain system specialist. Must be experienced in all areas of sales, service, and installation. Should have experience in commercial and farm systems. To $15,000 salary and commission and company car and expense account. Must be willing to travel overnight.

Send resume to Box 366-J-132,
c/o Lancaster Farming,
Lititz, Pa. 17543

HELP WANTED

Wanted Single person 17 or over to work on dairy farm, must have experience and references Call 717 548 3366

Farmer Wanted General work on pony farm near Annapolis, MD, house supplied, Contact Mrs Charles Iliff, 439 W Joyce Lane, Arnold, MD, 21012 301 647 0753

RED ROSE DAIRY HERD IMPROVEMENT ASSOC.

Has an opening for a fultime Supervisor in the Gap area
Agricultural background preferred fringe benefits
For further information call

717-464-2172

SITUATIONS WANTED

Married couple available immediately Interested in operating small dairy or beef farm in Central Penna PH 717-438 3509

Responsible, hard working, young man available immediately Experienced all around farm laborer seeking farm job or farm related job 717-627-0730 ask for Russell Marks

Christian couple with children desire working supervisory position on cattle & grain farm Housing on farm necessary, will consider working on a percentage basis, prefer southern PA 215 488 7248

BUSINESS OPPORTUNITIES

Wanted - Salesman to call on farmers with a complete line of agricultural and veterinary supplies in Western Lancaster Co , established area, farm background and/or knowledge would be helpful Russel H Hitz, Box 115, Rd 1, Lebanon, PA 717-273-7229, I B A Distbr

Wanted Dealers for Corona portable kerosene heaters Call Bill Keller, 717 733 2902 after 6 P M

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MEL CALDWELL
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Millersville, Pa 17551
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TRUCKS & TRAILERS

1974 Peterbilt, cabover, sleeper, New 435 Detroit, 22" rubber, nice shape, 717 597-9233

For Sale - 1970 model 1800 Int tandem axle grain truck with 18 ton hoist Fred Clucas, Box 189, Oldwick, NJ 08858 201 439 2430

1967 Chevy C50 tandem cab & chassis, 366 V 8 5 + 2 17 double frame PTO PS 44,000 gross wt , 55 000 original miles cab in excellent condition price $4000 firm 717 425-3702

For Sale 1971 1890 Int V 8, 5 speed 2 speed rear, 10 00 x 20 tires newly overhauled engine 1971 LN800 Ford, V 8, 5 speed 2 speed rear, PS, 10 00 x 20 tires 1975 LN800 V 8, 5 speed 2 speed rear, PS, air brakes 301 877-9889 private party

TRUCKS & TRAILERS

For Sale 1975 Int truck, good for grain body, 33,000 GVW, air brakes, PS, 138CAP, PTO and can be seen at 319 S College St , Myerstown, 717-866 5268, 866 4969

For Sale 16' bulk feed body and 28' bulk feed trailer, both steel, make offer, 717 354 9947

1977 ¾ ton 4x4 C 20 pickup air, cruise control, all extras, equipped for gooseneck trailer, 22 000 miles good condition $4000, 717 532 8601

For Sale 1970 Int model 1890 hay truck, 21' bed, 9' cab rack, 5 2 speed, 392 engine GVW 30,000 Aimmerman elevators and wagons, sprayer, 400 gal tank, 10 row, priced to sell, Columbia Co Ph 717-799-5306

For Sale - 1970 IH model 1910, air brakes, 10 00 x 20 tires, 5-2 speed trans , straight truck, 814 793 4293

We buy all kind of salvage trucks and equipment, also buy motors, trans , and rears, single or tandem diesel or gas, 717-273-7474

1972 Ford LN800 tractor, excellent condition, new rubber, $4800 301 838 6196

For Sale - Grain truck 71 Dodge model 1000, 549 engine, 5 sp trans 2 sp rear, P steering, air brakes, 10 20 tires, 36,000 GVW heavy duty truck, good condition, 20 ton hoist Berks Co 215 987 6313

Chevrolet truck chassis & cab, GVW 26,000 lb , good farm truck, 2 speed rear - inspected Ph 215-589 4351 after 5 P M A Ralph McCrone, R D 2, Box 880, Newmanstown, Pa Lebanon Co

White 5000 truck tractor, 220 cummins, 10 sp single axle, suns good $2000, 717 532-9271 9 a m 9 p m

For Sale 74 Kaylan 28' gooseneck trailer with fold up ramps, dual tandems, hyd vac brakes, only 20,000 miles, excellent condition, H W Cook Farm Service, Inc , DeRuyter, NY 315-852-6161

For Sale - 3 Ford truck noses 76, 79, also doors, ¼'s & tailgate for 79 Bronco 201 566 3457

Trucks 1973 Maxidyne, sleeper, 5 Sp Very clean $9975 00, 1968 Dia T SA Sleeper 238 Diesel $2500 00 1970 L8000 Ford Diesel Tandem 16' Dump 44R Very Clean $13,500 00 20' SA Dump Trailer $1975 00 29' All Aluminum City 35' Frame 3 Axle $6500 00 45' Alum Van Side Door Insulated $4900 00 35 Ton Low Boy Clean $5500 00 Others, 814-793-2829

For Sale 1973 Ford W9000, 22 ft flat bed truck, COE with sleeper, 238 Detroit engine, 10 speed road ranger transmission $11,000 Weaverline Corp 215 445 6724

1964 Chevrolet Truck, 4 speed trans 2 speed rear, 60 series, 6 cylinder, with mounted 1500 gallon oil tank Original mileage 35,877, one owner $1200 00 215 257-6031

1974 Chevy ½ ton pickup, heavy duty suspension, PS, PB, radio CB, 4 sp V8, dual exhaust, Ziebart protected $2200 215 384-2477

For Sale - 1975 Int 1700, 20 000 miles, 392 with 5x3 transmission, 20 ft cattle bed double deck, will sell with or without bed, both in excellent condition, 717-437-2129

For Sale - 1974 Chevy pickup short bed, V-8, 3 speed, no rust $1275 Lebanon Co 717-865 3488

For Sale - 40' Fruehauf insulated van, 37' Norwin flat with 4' sides, 35 & 40' storage vans Keens, 717 626 5420

AUTOMOBILES

77 Chevy Malibu, 4 door, 305 auto , PB, PS, air, black, $2250 717 859 3291 or 717 733 4884

For Sale Ford engine, V 8 from 1955 truck, com plete & trans 201 291 9371

Autos 1974 Mercedes 240 Diesel, Air Automatic, $7500 00, 1970 Mercedes 220 Diesel New paint, Tires $4500 00 1978, Horizon Front Wheel Drive, Clean $4475 00, 1976 14' Camper sleeps 6, on 1976 Ford 4x4 6 Cylinder $3575 00 Others, Trade Finance , 814 793 2829

For Sale 1970 Olds Cutlass S, 350 auto, PS, PB, $550, 1970 Ford F 250 PU, 360, 4 spd , $500, Both in good runn ing order, Dauphin Co 717 896-8314

79 Dodge Aspen, 2 door, 318 auto , PB, PS, radial tires, rust proofed, like new, black, $3650 717 859 3291 or 717 733-4884

TRUCKS & TRAILERS

Dump trailer, aluminum 28', $8000 1971 Int truck tractor, single axle, gas, $3000 717 532-8043

For Sale Ford cab-over, 16' grain body & 15 ton hoist, 28,000 GVW 201-735 4142

68 Int truck, 16' bed with hyd gate and cattle rack 102,000 miles $1500 717 898 2886

Ford 800 Louieville cab and chassis, no rust, 10 x 20 tires good air brakes 717 865 6710

For Sale 68 IH Cab over, PS, 4 speed 2 speed axle, 15' grain bed 21,000 GVW, York Co 717-266 1934

Int V8 5 x 2 speed 350 bushel grain dump, 30,000 GVW, nice shape 717-865 6710

Trailers for sale, all type, utility ¼ ton 26 ton 201 446-9209

AUTOMOBILES

TRUCKS & TRAILERS

19?3 Steco aluminum dump trailer 30 good condition $9000 firm 301 857 5345

For Sale 1968 Chev ¾ ton pickup, 6 cylinder, stick shift, good condition, ideal farm truck $750 Berks Co Frystown 717 933 8748

For Sale - 1969 Mack F model 335 Cummins, Jake Brake, good clean condition $9800, Berks Co 717-933-8134

'74 Chevy 70 Series 6V53 Diesel, 18' Scheim grain body, PS, air brakes $7,995 215 598 3097 after 6 P M

1978 Chevy K30 with John Blue sprayer, 500 gal SS tank, L3000 pump, asking $9000 215 944-7325

1970 LN600 15' dump body, 400 bu capacity, 330 heavy duty motor, 5 speed, all new 10 00 x 20 tires, 60,000 miles, $6000 1964 Ford F750, 5 speed trans , 13' dump body, 300 bu capacity, $3500 609-298 0550

AUTOMOBILES

TRUCKS & TRAILERS

Energy Hyd truck hoist Sales & Service An derson s Repair Shop Rd 1, Felton PA 717 244 2039

For Sale Carry out specials Pickup truck windshield, 1973 to 1979 Ford clear $76, shaded $87 1973 to 1980 Chevy clear $74, shaded $84, 215-384-0593

For Sale Used 16' steel grain body, 2 yrs old M H Eby Inc 717 354-4971

For Sale - 1 1974 Int 7040 cabover engine truck with sleeper, twin screw, 13 speed, road ranger trans , 318 Detroit diesel engine, air cond , PS, 26' Jeredan roll back bed with winch, good tires all around, Ph 717 626 6198

For Sale - 79 Chevy diesel ½ ton pickup, auto , PB, PS, AM-FM, sliding rear window, rust proofed, 4000 mile 717-859 3291 or717-733 4884

For Sale - GMC C65 427 with lime and fertilizer spreader, will sell together or separate 717 442-4415

1970 Chev Tandem V6 P S Air 5+2, 20 ft steel grain body 20 ton hoist, hauls 650 bu 48,000 G V W good cond , Stanley Wolf, Adams Co 717-642 8677

TRUCKS & TRAILERS

Ford Tractors Equipment

1980 LN900 with tractor package 150 W B 230 Cummins 5 spd 2 spd rear 35 000 G V W Dk Brown

1980 LN9000 150 W B 230 Cummins 5 spd 2 spd rear suitable for 10 dump body Dk Brown 35 000 G V W

1980 C 8000 153 W B 37 000 G V W 210 Cat 5 spd Allison Automatic 23 000 R Axle 16 000 front axle

See Bob Creamer

J.C. HESS FORD, INC.
Rt 743,
Hershey, PA
717-533-9115

TRUCKS & TRAILERS

1975 C65 Chevy, lime truck, air slide trailer, truck has new engine and new rear, current in-spection, 717 656 7028

For Sale Trailer 7x10 tantem axle, 4 ft sides $500 215-445 4060

TRUCKS & TRAILERS

J R Opp Co Custom Truck bodies R1, Munc PA Ph 717-546-3397

80 Chevy ½ ton pickup, 350, 3 speed, PS, PB, 1300 miles, factory war ranty, $4950 717 859 3291 or 717 733 4884

GOOD BUYS!

1976 Van customized - Special Price
1978 Colt Coupe
1978 Magnum XE, one owner

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Route 230 East Next to Shopping Center
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PICKUPS!

1980 Chevy Sport C-10, Short Bed Step Side, 305 V8, Auto , PS, PB, Cruise Control, AM-FM Stereo & 8-Track, Rally Wheel with Radials, Positraction, cost over $9,000 New, Driven Only 4,000 Miles . Now Just **$6895**

1978 Ford F-150, 6 Cyl , Auto , PS, PB, Sliding Rear Window, 2-Tone Paint, AM Radio **$4695**

1978 Ford F-100 Ranger, 6 Cyl , Stick, AM Radio . **$4295**

1978 Ford F-100 Custom, 6 Cyl , Stick, AM-FM Radio **$3995**

1978 Ford F-150 Custom, 6 Cyl , Stick, AM Radio. **$3495**

1977 Chevy ElCamino, 305 V8, Auto, PS, PB, AM Radio, Cap . **$3695**

1976 Ford F-100 Ranger, 360 V8, Auto , PS, PB, Air cond , AM-FM Stereo, Dual Fuel Tanks, 2-Tone Paint, Cap with Camper Insert **$3995**

1974 Chevy C-20 Custom, 350 V8, Auto , PS, PB, AM Radio, 66,000 Miles **$1,795**

1974 Ford F-250 Custom, V8 Auto , PB, AM Radio, 37,000 Miles **$2295**

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"THE TRUCK PEOPLE"
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MONTHLY PAYMENT (48 MONTHS)

$99.00 INCLUDES FINANCE CHARGES
Stock No 1018 **BRAND NEW 1980 DODGE ASPEN 2 DOOR COUPE.** Cloth & vinyl bench seat automatic transmission 225 six cylinder power steering P195x75R white sidewall tires Natural suede tan Selling price $5270 Down payment (cash or equivalent trade) $1437 Balance financed at 10 97% APR $3833 Interest $919 Total payback $4752

$99.00 INCLUDES FINANCE CHARGES
Stock No 1050 **BRAND NEW 1980 DODGE ASPEN 4 DOOR SEDAN.** Crimson red metallic with cloth & vinyl bench seat 3 speed manual floor shift 225 six cylinder power steering conventional spare tire P195x75R14 black sidewall tires Selling price $5056 Down pay ment (cash or equivalent trade) $1223 Balance financed at 10 97% APR $3833 Interest $919 Total payback $4752

$126.58 INCLUDES FINANCE CHARGES
Stock No 0163 **BRAND NEW 1980 DODGE D-150 SWEPTLINE PICKUP.** 318 engine 4 speed overdrive transmission bright hubcaps 4800 lb GVW Bright silver metallic Selling price $5362 down payment (cash or equivalent trade) $462 balance financ ed at 10 97% APR $4900 interest $1175 84 Total payback $6075 84

$122.70 INCLUDES FINANCE CHARGES
Stock No 0151 **BRAND NEW 1980 DODGE D-150 SWEPTLINE PICKUP,** 115 wheelbase Four speed manual over drive transmission Special value model chrome front & rear bumpers 1820 lb heavy duty rear springs 4800 GVW Soft cashmere Selling price $5173 Down payment (cash or equivalent trade) $423 Balance financed at 10 97% APR $4750 Interest $1139 60 Total payback $5889 60

$140.25 INCLUDES FINANCE CHARGES
Stock No 7097 **BRAND NEW 1980 DODGE D-50 PICKUP.** Warm white vinyl bench seat 4 speed 2000cc engine standard mir rors side molding body side stripe mud guards front grille guard rear step bumper roll bar in box power steering wheel trim rings 600x14 white sidewall tires Selling price $5681 down payment (cash or equivalent trade) $581 balanced financed at 14 34% APR $5100 interest $1632 Total payback $6732

$143.00 INCLUDES FINANCE CHARGES
Stock No 2033 **BRAND NEW 1980 DODGE DIPLOMAT 2 DOOR COUPE.** Natural suede tan cloth & vinyl bench seat automatic transmission 225 six cylinder engine white padded landau vinyl roof conventional spare tire 197 75R 15 white sidewall tires Selling price $5647 down payment (cash or equivalent trade) $447 balance financed at 14 34% APR $5200 interest $1664 total payback is $6864

$166.52 INCLUDES FINANCE CHARGES
Stock No 0108 **BRAND NEW 1980 DODGE W-150,** 115 wheelbase Sweptline pickup 225 six cylinder engine 4 speed manual transmission dual gas tanks cloth & vinyl bench seat rear step bumper bright hubcabs power steering 6050 GVW Dark cashmere metallic Selling price $6758 down payment (cash or equivalent trade) $308 balance financed at 10 97% APR $6450 interest $1547 76 Total payback $7997 76

PAYMENTS AND PRICES DO NOT INCLUDE SALES TAX OR LICENSE FEES

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USED TRUCKS
All Prices Reduced
Fully Reconditioned

One Owner At Reduced Prices

1974 IHC 14' REFRIGERATED VAN 1700
345 V8 engine, 5 speed transmission, 2 speed rear, Morgan body with XMT-20 Thermo King

1977 CHEVROLET 12' VAN CE60
350 V8 engine, 4 speed transmission, 8 25x20 tires, AM radio, rebuilt engine with 7000 miles

1977 GMC 12' REFRIGERATED VAN C50
292 6 cylinder engine, (new engine), 4 speed transmission

1974 FORD 20' VAN LN700
361 V 8 engine, 5 speed transmission, PS, 1000 x 20 tires, 30,000 GVW, new paint on cab

1974 CHEVROLET 18' STAKE CE67303
366 V8 engine, auto trans, PS, 900x20 tires

1975 INTERNATIONAL 18' VAN 1600
with lift gate, 345 V-8 engine, 5 speed transmission, 1000x20 tires (will remove body)

1974 CHEVROLET 20' VAN TF65
with lift gate, 366 V-8 engine, automatic transmission, power steering, radio , new engine & trans

1974 CHEVROLET TRACTOR HI9143
671 Detroit, 10 speed, PS, new paint, & major overhaul

1974 CHEVROLET TRACTOR FI9193
671 Detroit, 10 speed transmission PS, AC, new paint

1976 PETERBILT TRACTOR 352S86
350 Cummins, 13 speed trans AC, PS, new paint & recent overhaul

1974 FORD TRACTOR LN9000
671 Detroit, 10 speed transmission

1974 FORD TRACTOR WT9000
Tandem axles, diesel, sleeper, 318 Detroit engine, 13 speed transmission, air conditioning, power steering, radio, aluminum cab, new paint

1974 IHC TRACTOR C04070
Tandem axle, diesel, sleeper, 318 Detroit engine 13 speed transmission, air conditioning, radio

1975 DURALITE 16' REGRIGERATED VAN BODY XMT20
Thermo King unit w/electric standby overhead rear door, extruded alum floor

1967 IHC 18' VAN 1700
345 V8 engine 5 speed transmission

Complete maintenance records available for inspection. Other makes, Models & types to choose from.

NOTICE

1976 Shultz, 14' x 70', 3 bedrooms, near Rehobath Beach, Delaware, 100 ft from water $15,900 negotiable Call 717 393 4714 or 302-227 3159

PETS

For Sale AKC Reg Airedale puppies, shots wormed 717 938 5437

For Sale German Shephard puppies, Ray S Boeshore, Fredericksburg, PA 717 865 4815

For Sale German Shepherd Timber Wolf pups If given home with room to romp & lots of love will be devoted pets & provide protection 215 357 2460

For Sale Purebred Collie pups, $60 717 768 3772

LOST

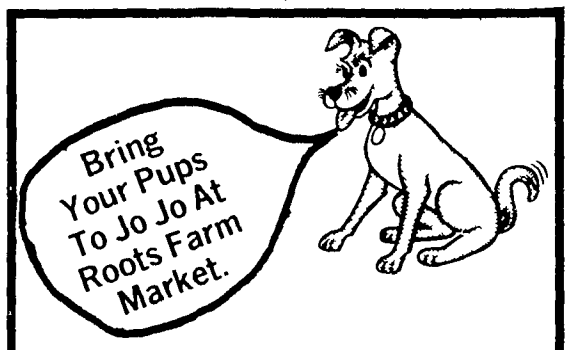
Small sandy colored dog, long haired, Retriever Spaniel mixed, answers to Tramp Mastersonville E lstonville area Ph 717 665 3166 eves

PETS

Norwegian Elkhoun pups, AKC shots, ex cellent pets with children 717 686 1454

For Sale 5 White German Shepherd puppies, AKC registered, $120 ea PH 717-548 2462

For Sale Beautiful Border Collie pups from Imported champion Scottish working parents, finest stock handling & obedience dogs Sheepy Hollow Farm, Walt Jagger, Hop Bottom, Susquehanna Co, Pa 717 289 4663



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I need Purebred and extra cute mixed litter lots 6 to 8 weeks old Clean and healthy for resale as house pets Contact Jo Jo The Dogman' at Roots Farmers Market RD 1 Manheim PA Every Tuesday 6 p m to 9 p m (No Phone Calls)

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MISCELLANEOUS

Slab wood, cut to 12 14" length, $125 load, extra scoops available, hauling charges in some areas A&B Trucking 717-456-5742, if no answer 456 5835 Mon-Fri 7 5

For Sale 25 40'x4" sections of McDowel aluminum irrigation pipe, Ph 717-264 9388

Feed one adult for 7 06 weekly Includes 1 lb meat daily, choice of 8 fresh vegetables and grains Free details Write M B S P O Box 366, Honey Brook, Pa 19344

Wanted to Buy Kiln dried red cedar sawdust & shavings Write P O Box 366 L 104, c/o Lancaster Farming, Lititz, Pa 17543

For Sale 35 x 60' barn to be removed from property Best offer Ph between 6 & 9 P M 717 367-4083

For Sale Oak, poplar, cherry & walnut lumber (green) cut to your order Also fence boards Moyer's Sawmill, Rt 2, Annville, 717 867 5316

For Sale Split oak firewood cut to length Moyer's Sawmill, 717-867 5316

"STAY OUT OF THE HOSPITAL" $6 95, hard back, by Dr N W Boyd of Loganville, Penn 17342 Learn of treatment methods that eliminate hospital surgery for most rectal complaints, ruptures, and prostate problems and how the establishment has treated a doctor who has kept 7,000 people out of the hospital with these complaints With hospitals costs $150 00 a day one would think that these treatment methods would be preferred, but Blue Shield, the so-called doctor's plan, penalizes Dr Boyd and his patients by paying a small token payment Small wonder our national health costs are out of sight and unnecessary Surgery is rampant

For Sale Expanded metal (new) 25 ¼" sheets, 4'x10', ideal for walk ways, flooring & walls in confinement housing for hogs calves or sheep 201 735 4142

For Sale Misprint egg cartons, $15 per 1,000 Call Eddie 717 665 5927

FEED ONE ADULT for $7 06 weekly Includes 1 lb meat daily, choice of 8 fresh vegetables and grains
FREE DETAILS write ZKS (LF), P O Box 397 Boiling Springs PA 17007

7000 Tobacco laths John S Nolt Rd 1 New Holland, PA 717 354 9370

Bees for sale 3 double bodied hives divided this spring, 717 838 4285

MISCELLANEOUS

For Sale Wisconsin engine, 30 h p VHD with reduction clutch Saw blades 14" & 16" 201 291 9371

Wanted - Timber to buy, For Sale - Squared locust posts, walnut lumber and all kind of sawmill lumber and timber, Custom Sawing G H Burkett & Sons Sawmill, Elizabethtown, PA 717 367 2791

Are you tired of being robbed by Iran and Opec? You now can produce your own alcohol fuel legally for under 30 cents per gallon All details are explained in this book "How to Legally Distill Alcohol Fuel For Your Car and Oil Burner" For only $7 95 you can beat Iran and Opec Mail check or money order to Mike Fuller, Box 97, Waterport, NY 14571

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For Sale Custom Built Bench Rest Rifle, 300 Weatherby magnum, 20 power Unertal scope, 1¼" stainless steel barrel, good gun for chuck or 1000 yard shooting match, like new Also 25 06 Remmington BDL w/20 power Redfield scope Some reloading equipment Call 301 928-3703

For Sale Fence posts, 3 to 4" dia , 8' long, treated 717 653 1765

Wanted Good used electric golf cart Call Martin Hardware & Equipment Co , 717 949 6817

For Sale 1979 leftover 16 HP cub cadets, 3 in stock Martin Hardware & Equipment Co 717 949 6817

Remodeling? Building? Scads of things! Coal/oil hot water furnace with 20 baseboard units, all new Prefab fireplace with accessories new Bared electronic air filter & cleaner, new Ceramic tile bathtub kits, also boxes of tile & fixtures all new Shower doors patio screen doors stainless steel formica 4 x 8 sheets many other items all new at bargain prices 301 634 2727

For Sale One explosion proof refrigerator Osha appproved precision model 819, list $1000 Brand new condition half price One Blue M laboratory oven model 570, list $600 half price new 301 634 2727

MISCELLANEOUS

Used traveling water sprinkler with 660 of 4 hose, Nelson B16 gun, 1300' of 5" aluminum pipe & Hale pump with 265 Chrysler engine, $9800 complete system 717 589-3280

Wanted - Rye straw for baskets Contact Hershey Museum, Hershey, Pa 17033 717-534 3439

For Sale - 14' Astro fiberglass boat & trailer, 50 h p Johnson motor, low hours, depth finder, compass, tach & speedometer Some ski equipment, excellent condition Call 301 928 3703

FOR SALE
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Old silver or gold coins, rag carpet, quilts, oak furniture of any kind, roll top desks any condition, shutters old doors, old flooring, corner or wall cupboards, old dishes, blanket chests & wood boxes

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NEW ALL WOOD BEDROOM SUITES in dark pine finish Includes double dresser-frame mirror-4 drawer chest-night stand, head & foot board & rails, $372

Several other Suites available from Above Price to $735 for complete suites None priced higher

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New & Used Gas & Electric refrigerators, ranges, washers, & dryers

Delivery & Appliance Repair Available

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Look for the Bright Yellow House
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REAL ESTATE

Family of 5 looking to rent or lease purchase 1 5 acres with buildings in Whitehorse, Gap or Christiana area, beginning Spring 1981, send full details to P O Box 366 J 140 c/o Lancaster Farming, Lititz, PA 17543

Real Estate, New York State, 3 miles near Clyde 110 acre farm, 65 tillable, excellent house and barns, 25 acres choice fruit, stanchions, farm machinery, (3 tractors), tools, $80,000 Ron Vitticore, Broker 315 923-5651

Farm For Sale by Owner, 152 acre farm, 110 tillable with excellent soil, balance in pasture and woodland, 4 bedroom house with 1¼ bath, oil furnace, Write Edgar Hinman, Rd 2, Romulus, NY 14541

14' x 70', 3 bdr , A/C, Shult Good lot, excellent park, between Lititz and Manheim, $17,900 717 665 6560 between 9 00 10 30 P M

'Cottage wooded area, Perry County, three miles from Loysville Five rooms, two porches, cellar, electricity, garage, out buildings on one acre $16,000 00 8 82 additional acres available No financing Rice owner 717 789 3587 "

FARM FOR SALE 155 Ac w/2 houses (need work) 2 barns & 2 streams in Western Chester Co sub division possible Owner financing available Porter & Painter Realtors Exton Pa 215 363 7700

For Sale 100 acre dairy farm with 10 stanchions pipeline 90 freestalls 2 silos, near GreenCastle, PA 717 597 7737

REAL ESTATE

NEW YORK Farm For Sale Seneca County, good soil, 140 acres, 110 tillable, $73,500 No house 315 425-9627

York Co - 43 acre farm near Hellam, 35 acres tillable, 4 bedroom house, large barn, good hard road frontage, could be sub divided $160,000 Paul H Dellinger, Realtor, 717 252-1594, eves 717 755 0769

West Virginia 140 acres, mostly wooded, taxes 126 00 a year, free natural gas, very secluded $34,000 304-269 3807

YORK COUNTY - small 17 acre farm, 12 acre woodland, 4 acres pasture, 3 BR frame house, 16x24 barn, only $64,900 BAUGHMAN REALTORS 717-741 4671 or 717 862-3869 (264)

York Co - Near Norman Wood Bridge, 71 acre farm (approx 50 acres tillable) bank barn, 2 story 5 bedroom frame house, spring, stream, nice secluded setting, BAUGHMAN REALTORS 717 741 4671 or 717 862 3869 (230)

Interested in land for buildings to Rent, Lease or buy within a 15 mile radius of Harrisburg suitable for horses, 717 872 9348

175 acres Limestone soil adjoining 100 acres for sale or Rent Carlisle, PA 717 249 2300

For Rent Farm House & barn ready for milking Also pasture Immediate possession 717 252 1331

For Sale Productive 125 acre limestone farm, 30 stanchions hog finishing barn large remodeled brick house Mennonite church & School nearby 717 263 4103

REAL ESTATE

Wanted to Rent or Lease early fall, up State PA or lower NY farms, acreage & buildings S Eimerbrink, Box 292A, R D 1 York Haven, York, Pa 17370 717-938 2722

Wanted - Farm to lease, option to buy, 100 plus acres pasture R Baker, R D 1, Trout Run, Pa 17771 717 634-3222

Wanted Barn with approximately 1 acre of ground 717-299-3135

23 acre farm, variable uses-cattle, truck farm, etc , located 10 miles west of Carlisle, Village of Hockersville, 2 story Brick house, large barn, silo, implement shed, corn crib, stone smoke house, for any information call collect B-H Agency 717 243-1000

For Rent Giant silo & barn 215-667-5329

Executive, wife and 2 older children desire to rent farm or rural property by August 7, 1980 in the Gettysburg/Fairfield/-Waynesboro area Excellent references provided Call Mike Brown 717-794 2194 or 717 582 2537

500 ACRE WORKING DAIRY FARM
Addison, NY, Barn with pipeline, heifer barn, machinery shed, 3 silos, full line machinery, 70 head Holsteins, newer 3 bedroom ranch home, all set to walk right in and take over, owner financing, Century 21 Lane Mullendorf Real Estate 607-962-2426 N-9

For Sale - House along Rt 322 1½ miles East of Hinkletown 3 BR, 1 bath, barn, pony pen, 1 acre fruit trees, lot of shade 215-267-2036, $57,500

For Sale - 20 acre farm near Reading, Pa 4 bedroom home, barn, sheds, silo, excellent condition, pond, springs, $125,000 Partial financing, 10% interest Private, 215 693-5624

300 acre farm, limestone soil, large brick house, barn, etc , grain facilities, Carlisle, PA 717 249-2300

Horse - Beef Cattle Etc Variable use farm, 10 acres located near Hays Grove, 12 miles SW of Carlisle, 1 new barn, 1 older barn, 2 story restored brick house, garages OWNER WILL FINANCE
For more information
B-H Agency
52 E High St
Carlisle, PA 17013
Call Collect 717 243-1000

For Sale Hog feeder operation, 1 yr old, 20 crate farrowing house with heated floors, 120 pig nursery, manure pit, sow holding building also with pit, 6 T feed bin, 11 acres, spring, small pond, modern 3 BR home, adjoining 2 BR mobile home, 1½ mile to I-78, Berks Co $109,000, Blue Mt Realty, Bernville, PA, also dairy farms for sale 215 488 7614

FEEDER PIG OPERATION - 60 sow gestation, farrowing nursery building, grain & feed bins, storage barn, (easily convertible to veal) attractive new 4 bedroom home on 11 acres, $78 000 Susquehanna Co 717 553 2676

For Sale Lovely old home, 3 acres, view, pond, garage barn 5 miles to town Asking $80 000, owner financing Reasonable terms More land available Write P O Box 35 Montrose Pa 18801

Wanted Cabin or camp in Central Penna with several acres of land Please call evenings 717 273 7394

FREE NEW SUMMER CATALOG! Describing numerous Pennsylvania farms camps acreage tracts cottages homes and businesses Write Dept LF 7 WEST REAL ESTATE AGENCY INC 2728 Murray Ave Pittsburgh Pa 15217

REAL ESTATE

DAIRY FARM, MUST SACRIFICE Adams Co , Gettysburg, PA, 125 or 275 acres farmland (more available), 5 bedroom home, modern 12 cow milking parlor, 10,000 gal tanks, new 400 head freestall steel/block barn, 2 large silos, other buildings, stream, pond, Don't miss this sacrifice sale Call Owner 301 258-0204 or 321-1500 Broker cooperation welcome

DAUPHIN COUNTY FARM BEAUTIFUL POWELLS VALLEY situate 25 minutes from Harrisburg Center City 70 acres level land, bank barn, other outbuildings, pond, streams, well kept property in good state of cultivation $135,000 00 SUSQUEHANNA VALLEY REAL ESTATE, INC Box 590 R D #2 Halifax, Pa 17032 (717) 896 3032

If you're looking for a farm, land or have any other real estate needs, you'll find what you want in the Real Estate classifieds 717 394-3047 or 717 626-1164

For Sale - Immaculate early New England home on 61 acres, 24 wooded, view to lovely pond, barn, 7 minutes to Montrose on hard top road Owner asking $145,000 Write P O Box 35, Montrose, Pa 18801

REAL ESTATE

For Sale Perry County, 1 to 12 acre woodlots, approved PH 717-438-3115

TOP-NOTCH DAIRY FARM -- 200 acres Well improved dairy setup will please the experienced dairyman Laminated rafter barn has 48 stanchions, pipeline, bulk tank, 4 milking units, 16x55 silo w/unloader 2,500 bu wire crib Older 2 story 8 room home in good condition has 4 bedrooms, modern bath, new kitchen, front & back porch 200 acres, 100 tillable, 50 native pasture, 10 wooded Creek runs through ½ mile frontage on twp road Can be bought equipped $200,000 United Farm Agency of Pa Inc 814-224-4464

Adams Co dairy & layer farm on 136 acres level land, 1¼ mi frontage, 22,464 bird hi rise fully auto layer house, 40 cow dairy operation, 20 x 70 silo, bunk feeder, 2 wells, 2½ story brick home, 6 bedrooms, 2½ baths, $325,000 Contact Dan Rodgers at Key Real Estate, 108 York St , Hanover, Pa 17331, phone 717-632-6400

For Sale - 4½ acre woods with cabin in Perry Co (Loysville vicinity) 717-442-4415

SOMERSET COUNTY

A good dairying area, 10 miles north of Cumberland, MD dairy barn with 50 stanchions, 2" stainless pipeline milking system, bulk tank, 2 silos with unloaders, machine shed with heated section Cheerfully remodeled home, 3 bedrooms, 1½ baths, large kitchen, living room, family room with fireplace, many extras 125 acres in high state of cultivation Will grow corn, alfalfa, oats, and soybeans 35 acres of pasture land, 90 acres of woodland Owner financing for qualified buyer **$350,000.**

BEDFORD COUNTY

Looking for a good **BEEF, HORSE** or **SHEEP** Farm? Here it is! 130 tillable acres in hay and pasture with streams, 120 acres of timberland with good standing timber, 55x65 barn, a large 2½ story house Other buildings adaptable for beef operation **$250,000.**

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90 acres in Mifflin County with 28x40 cabin Eight miles south of Lewistown Good hunting **$70,000.**

CLINTON COUNTY

109 acres of woodland, clean, gentle slope, spring, financing available **only $65,500.**

• 61 ACRES OF WOODLAND...in Brecknock Twp., Lancaster and Berks County, between Alleghneyville and Route 625. Secluded...$48,800.

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Adams Co general farm 140 acres, gentle rolling land, Penn, Lehigh & Landsdale soils 5 bedroom frame home, summer house large bank barn silo, immediate possession H 3220-10 $198 500, Dan Rodgers, Key Real Estate, 108 York Street, Hanover, Pa Phone 717-632 6400

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but all the comforts go with this 4 bedroom log cabin less than ½ hour from Vestal This unique home complete witha fireplace 2 full baths 2 Ashley wood furnaces 1 pole barn and 1 Butler building is located on 11 wooded acres in Friendsville Pa More land and owner financing available
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Various plans available.
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2 Farms consisting of 120 acres of very fertile land, 2 sets of buildings for sale by the owner, John Strawbridge, 301 996 2022

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7 year old modern poultry and growing houses At present can accommodate 200,000 layers (with modern cages can increase to 400,000)
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Asking price: $350,000.
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103 acre, 38 stanchion dairy farm, barn cleaner, 600 gal bulk tank, 44x48 loafing area, financing available at 9% interest

DAUPHIN COUNTY
58 acre dairy, space for 30 cows, 3 silos & equipment buildings, loafing area or steer stable. 30 acres more can be leased. Financing at 9%.

CLINTON COUNTY
140 acres, $700 per acre.

NORTHUMBERLAND COUNTY
Dewart
97 acres, river bottom soil, 56 stanchion dairy

COLUMBIA COUNTY
70 acres, general, 52 acres tillable

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145 Acre Dairy Farm for 200 cows w/it's own milk processing plant 5 Harvestore silos USDA approved slaughter plant for beef and hogs a complete grocery store for jug milk & meats plus living quarters for 4 families located in Northampton County call for mroe details $699,000

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7 acre farmette with 4 bedroom frame home also barn chicken house garage and 2 small streams Price $59 900
3½ acre farmette with 3 bedroom brick home barn butcher house chicken house 30x100 and small stream
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$900 per acre
Buys 108 acres productive land, stream, some timber, fair buildings, seclusion with a view, possible owner financing Bloomsburg Danville, PA area
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DAIRY FARM WANTED
High producing modern farm with 75 to 100 acres tillable, setup for 40 to 60 cows House must be in good repair within 60 miles of Lancaster I will work with owners, or realtors This farm is needed to relocate one of my clients Send information to Ken Greider
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Set up for 50 head or more with a minimum of 100 acres.
Please Call Ask for Carl
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Carl Johnson (215) 367-6160

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LANCASTER COUNTY

108 acre level fertile choice farm, 106 tillable, good brick home, 2 large tobacco sheds, shop, 6000' road frontage, zoned agriculture, Landisville area

5 acre farmette, large barn, dwelling, stream & pond

JUNIATA COUNTY

16 acre farmette, 8 tillable, meadow, woods, near Mennonite Schools & Churches, strong stream, modern 8 room home, poultry house, barn, make offer

104 fertile acres, 60 freestalls, double 4 parlor, 20 x70 silo, 800 gal tank & a lovely home

SNYDER COUNTY

130 acre hog farm, over 100 tillable

100 acre steer farm, can be purchased with grain dryer setup

28 acre general farm in a little peaceful valley, good road frontage Owner open for offers

10 acre farmette with trout stream, log house

NORTHUMBERLAND COUNTY

128 acre limestone dairy farm, 58 stall barn, 800 gal tank, 4 BR home

BLOOMSBURG -DANVILLE AREA

108 acre general farm, good soil for corn & alfalfa, nice stream, near I-80

Any of the Farm Men Would Be Happy to Assist You

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CENTRAL PENNA. FARMS

CUMBERLAND COUNTY

80 acre dairy and hog, Amish neighbors, fertile with gentle slope, medium bank barn, 20 tie stalls, 14x55 silo, 18 crate farrowing house with 3 nursery pens 2 story modern frame house, other out buildings, stream though pasture

65 Acre Limestone Tract. Hagerstown soil, no buildings Develop your own homestead and/or livestock enterprise

FRANKLIN COUNTY

170 Acre Dairy, 55 free stalls, 20 stall milking stable, 2 silos, manure storage, [illegible] brick and frame hou[illegible]s and 2 kitchens, large creek through farm, ¼ mile setback Owner financing

SALES AGREEMENT

HUNTINGDON COUNTY

193 Acre (40 tillable) General. Medium bank barn, 2 story rustic frame house w/conveniences, 250 ft creek frontage, 1 acre stocked farm pond, 2 other small streams A beautiful setting Call Mr Crawford

JUNIATA COUNTY

160 Acre Sandy Limestone Dairy, loose housing (40 to 50 cows), 15 stall milking stable, silo, 5200 bu steel grain storage, large implement sheds, modern 2 story frame house, beautiful small constant stream Owner financing Call Mr Crawford

MIFFLIN COUNTY

225 Acre Dairy. (160 Tillable) Sandstone, limestone and shale soils 27 tie stalls, 3 silos, 2 implement sheds, modern 2 story frame house, 1 mile road frontage 3 streams Owner financing Call Mr Crawford

145 Acre Limestone General, medium sized bank barn, no house Call Mr Crawford

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Low owner financing or sales agreement, you name the terms and let's talk about it About 1½ hr from Lancaster Call today for a real good deal
Private listing - sorry no other brokers.

★ Farm Equipment dealership with owner financing and 18 acres 3 nice buildings

★ 160 acre farm with huge bank barn and 2 houses in Huntingdon Co Only $120,000 Owner financing, good buy

★ 65 acre farm with large buildings in Lancaster Co

★ 27 acres with stone house and mill, stream and meadow, good place to run heifers, etc Lancaster Co

★ 37 acre Mt land, 1¼ hr W of Lancaster, stream and nice cabin

★ 46 acres along Rt 30 Lancaster Co No buildings

★ Cumberland Co 55 acre farm near T P for $100,000

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359 acres (195 tillable) Excellent fall dairy (65 milkers, 38 young stock) Full line of quality equipment Main barn 40' x 162' (two silos, pipeline, bulk tank), 40'x85' barn, 27'x80' tool shed Completely remodeled 1823 farmhouse with in-ground pool and 4 stall garage Stone tenant house Pictures sent on request

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FRANKLIN COUNTY FARMS

43 acre Hog & chicken farm - limestone soil
63 acre General farm - limestone soil
132 acre Limestone farm, 110 acres tillable, watered pasture, large bank barn, home & outbuildings

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West Cocalico Twp , Lancaster Co , PA This farm can be divided 7 acres and buildings or 41 acres with no buildings, or as an entirity as one farming unit, all buildings in very good condition

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300 acres - 150 tillable, plus rent 50 tillable Nice home with oil hot water heat or wood heat, inground swimming pool, 2 stall garage 3 tool barns, loose housing (99 stalls) with milking parlor - 70 milkers, 45 young stock, Bou-Matic machines - 6 units, CIP washers and plate cooler Full line of machinery, 5 tractors, etc Reason for selling - purchased smaller farm

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206 ACRE DAIRY barn for 77 plus heifer barn 2 large trench silos older 5 bedroom house near New York thruway in Mennonite section **$175,000**

320 ACRE DAIRY pipeline for 60 plus L for 66 3 silos large machine shed good 4 bedroom house **$285,000** Next to 1400 acre potato farm

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All three owner financing
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87 ACRES, $89,000, 4 BEDROOM HOME, COAL stoker, hot water heat plus woodburner, bank barn, many other outbldgs , 45 tillable, 20 pasture, balance wooded

90 acre farm, 60 tillable, balance woods & pasture, large remodeled 5 bedroom home, large bank barn, machine shed, hog barn, corn crib, grain bin $120,000

24,000 cage layer operation, 2 180' barns easily converted for other uses, 64 acres 55 tillable, modern home, $122,000

75 acre general farm, 40 tillable, 20 pasture, coal furnace, house completely insulated, new fencing, pond, 2 streams, 8000 bu corn crib, 50 x 50 barn, 50 fruit trees, $110,000 45 additional acres at $45 000 Make offer, owner wants to sell

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78 acre Schuylkill Co dairy farm, 28 stanchions, barn built in 1972, 40 x 14 silo w/unloader, modern 4 bedroom home, $135,000

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5 acres to 125 acres from $1000 per acre to $2000 per acre

Many of these owners will finance 9-12% Interest

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IN CUMBERLAND CO.

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GENERAL

75 acre estate setting within minutes of turnpike, I-81 and Rt. 11. Gently rolling land, bank barn, modern 2 story frame house, stream, road frontage, creek frontage.

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Farm Representative
Charles Wenger 717-263-0945

Steuben County

77 acre farm--Hartsville area--very good dairy barn-silo-bulk-tank-new compressor--barn-cleaner--4 bedroom home needs some work--owner financing available--$10-12,000 down payment--adjoining 100 acres available at $200 per acre

50 acre farmette--beautiful 3 bedroom home--fully insulated--stone fireplace--2 full bathrooms--2 car garage/workshop--$55,000--100 acres more available @ $300 per acre--owner anxious to sell

Hornell area--9 acres--several nice building lots--$4,000---$1,000 down balance 8%--5 years

Canisteo area--3 bedroom ranch home on large country lot--oak kitchen--dining room--large living room with bookcases--bath/laundry--excellent basement with large wood stove--well water--tv cable--$32,500

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CALL 653-1481

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Farm Salesman - Eugene Kreider

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95 acres with 20 woods, pond stream, building sites tillable acreage on black top & gravel road **$59,000**

258 acres tillable land woods with timber house & shed many building sites ½ mile from State Park & lake owner financing **$150,000**

Beautiful 2½ story home borough of Troy Pa 4 bedrooms 1½ baths modern kitchen almost new, fireplace bay windows corner lot built in the 1800's excellent condition Owner transferred, an exceptionally nice home **$59,000**

Special home in Montgomery Co 5400 sq ft house stone architecture 10 acres prime location beautiful landscaping all rooms modern including basement 5 bedrooms barn inground pool stone fireplace 3½ baths close to Philadelphia For professional buyers owner financing **$345,900**

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- Modern Hog Farm, Berks County
- Modern Beef Farm, Berks County
- Chicken Layer Operation, Dauphin Co. . . . . $95,00(
- Sheep Farm, Schuylkill County . . . . . $155,00(
- 170 Acre General Farm, Lebanon Co.

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(717) 274-3622 — OFFICE — (215) 378-1122
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Corn's elbow-high, second cutting is doing well, it's time you look at a Franklin Co Farm!

BEEF & GRAIN

190 acre farm, 180 acres tillable, 2 silos, large machinery shed, 6 room frame house, stream, 3/4 mile rd frontage-Best buy around! $1125/acre

DAIRY

103 acre farm in Amish community with 42 tie stall barn, stable cleaner, silo, stream, 400 gal Wilson tank, 9 room brick house, 80% tillable Now! $65,000

LIVESTOCK MARKET

Located on 5+ commercial acres near Rt 81 Exit Dairy a good business $280,000

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On 8 acres of high commercial at easy Interstate Exit Enjoying a great trade $350,000 Owner financing

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REAL ESTATE

BERKS COUNTY

Near Reading on West side 118 acres Limestone soil (Hagerstown & Duffield) about 100 acres being tilled 4 bedroom stone home 40 x 80 stone dairy barn with 30 tie stalls - about 3/4 mile of road frontage Gravity spring water supply $360,000

WERTZ HOFFMAN PARKS
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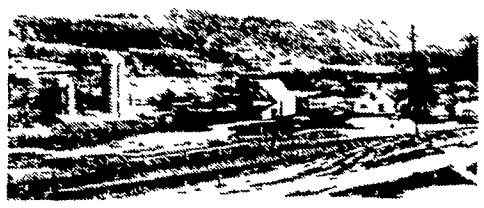
BEST SMALL FARM BUY



43 Reg Holsteins, 16,000+ D H I plus youngstock Full line of equipment 145 acres, mostly open, year round stream Barn with 56 stalls, cleaner, DeLaval pipeline, bulk tank Second barn for 24 heifers and hay 18x50 silo w/unloader 16x35 silo w/unloader Several equipment sheds Attractive 3 bedroom home, large garage & shop Bare farm $95,000 but don't miss this excellent herd and full line of equipment plus all crops for a complete price of $195,000, $50,000 down and financing can be arranged

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NORTHCENTRAL PA.

Priced To Sell **FARMS & INVESTMENTS** Priced To Sell

TIOGA COUNTY BEST 121 ac Dairy Farm with 90 + tillable. 2 yr. old ranch style house VG condition. Brand new 24 head dairy barn, two 14 x 30 new silos with unloaders, new milk house, much more One of the better flat land farms in the county Owner is saying "Sell" because of serious health problems. Priced at $120,000 W-491 717-724-5921

VEAL FARM - Presently 120 HD operating Veal farm with potential for 300 head or more in 3 large existing buildings Contract available for sincere buyer. Garage & workshop. Gas operated generator, 2 wells Gorgeous 3 BR house remodeled in the best of taste, attached garage, much more. All on 28 ac. All ready to go for the young tiger at $84,500. W-475 717-724-5921.

BEEF OR SHEEP FARM - 291 + acres, farm just into NY, above Tioga Co., PA, approx. 175 acres tillable, balance pasture, 56 acres woods, 9 room 4 bedroom house in poor condition, barn burned down, price $100,000 Price will increase if owner builds new barn, lots of road frontage, will consider terms at 9% interest interest of balance between $30-40,000 down, M-1884, 717-662-2138

TIOGA COUNTY DAIRY FARM — 300+ ac. farm near Mansfield 180+ tillable, 66 tie stall barn with 1½" glass pipeline, 800 gal bulk tank 20x60 silo with unloader Mow conveyor 2 heifer barn 5 bay machinery shed Good house completely remodeled down Trailer hook-up $134,000 of FHA & FLB existing R E money Just listed at $182,500 M-1930 717-662-2138

SOME MISTAKE! Would surely be made if you could pass up this 20 acre secluded spot atop **ARMENIA MOUNTAIN** with beautiful views, and all in the heart of wild game country No buildings - but it's ready for you Just $21,900 & good terms T-832 PH 717-297-2118

CALL OR WRITE US FOR OUR FREE LISTS!

THE Real Estaters

Offices Area Code - 717
TIOGA & POTTER Counties call or write
WELLSBORO, 120 East Ave 724-5921
WESTFIELD, 108 Main St 814-367-2249
MANSFIELD, RD 1, Box 41 662-2138
AND BRADFORD County call or write
TROY, 533 Elmira St 297 2118

OUR #1 AIM IS SERVICE

REAL ESTATE

Farm For Sale

New York, High production area, 386 acre farm in Southern Jefferson Co Barn 36x200, 66 tie stalls with pipeline, 30 stanchions for young stock, 2070 & 2035 Harvestores, Two 20x50 silos and outside feeder, new 40x80 tool shed, beautiful 14 room house, full line of equipment, 105 head cattle $500,000 complete or $300,000 bare Owner will finance part

BANGS REALTY
ADAMS, NY 315-232-2411
Farm Rep.-Don Shelmidine
315-846-5193

JUNIATA CO - NEW LISTING
235 acre general farm with 3 bedroom house modern kitchen remodeled throughout 1½ baths frame bank barn 70 acres tillable 160 acres wooded and meadow priced to sell immediate possession of house $185 500

LEBANON COUNTY
105 acre general farm north of Annville 2½ story 4 bedroom brick house kitchen, dining room living room family room 1 fully enclosed porch 1 partly enclosed porch bank barn 84x40 with additional 17x40 on one end making total inside dimentions 100x40 tile silo 9x45 concrete stave silo 10x50 2 story 5 car garage with 1 full size grease pit on lower level upper level is an implement shed only a few miles from Rt 22 and race track

Historic 44 acre general farm land borders property of the old canal and in walking distance to the old canal tunnel 2½ story frame house in good condition first floor has modern kitchen living room with fireplace dining room laundry room 3 extra storage rooms ½ bath 2nd floor 5 bedrooms large dressing room 2 storage rooms and full bath 3rd floor attic basement is concrete well built large frame bank barn

COUNTRY HOMES
2 acre 1½ frame construction near Lebanon

BERKS COUNTY
Reduced to $49 900 over 1¼ acres north of Bethel, 3 bedroom house sit in kitchen dining room living room and bath walk in attic room in attic for bedroom HEAT COST FOR 1979 UNDER $300 has hot water summer and winter coal heat nice machine shed profitable rabbit business with 1 rabbit house corn crib pig pens some planted fruit trees

BERKS CO - LAND
21 acres limestone soil no buildings drilled well stone quarry plenty of road frontage 4 acres wooded near Womelsdorf

LANCASTER COUNTY
14 acre General 2½ story brick house with all conveniences 4 bedrooms large frame bank barn 2 story stone mill

10 acre woodland near Denver PA

Smaller lots & other smaller lots of woodland

88 acre dairy farm 5 bedroom house good condition 40 comfort stalls 2 truck silos pig farrowing house for 12 with flush systems converted tobacco shed for calves etc large pole shed

30 acres woodland S Lancaster Co

CUMBERLAND COUNTY
28 Acre Country Auction with new and used furniture sales room auction sales room large 2½ story stone house with all conveniences immaculate throughout

60 acres w/about 2500' road frontage w/township water No buildings Some other road frontage

NORTHUMBERLAND COUNTY
110 acre General farm 5 bedroom frame house w/bank barn silo corn crib & other buildings (North of Danville)

IN THE POCONO MOUNTAINS
½ Acre vacation site w/raised Chalet block & frame house (new) 3 bedrooms diningroom kitchen bath near Hickory Run State Park Suitable for permanent or vacation home

CLINTON COUNTY
70 Acre of woodland near Carroll Must be seen to be appreciated

PERRY COUNTY
140 Acre Dairy large 2½ story brick 4 bedroom house with conveniences separate dairy barn for 50 cows frame bank barn 130 acres tillable meadow and woodland WITH OR WITHOUT STOCK AND EQUIPMENT near Ickesburg

90 Acre General large stone house remodeled throughout in ex cond 3 bedrooms & bath on 2nd floor kitchen livingroom diningroom & large bedroom w/private bath & entrance Frame bank barn 6 box stalls for horses & horse training ring stream borders property 60 acres tillable

DAUPHIN COUNTY
110 Acre General 2' story frame house with 3 bedrooms bank barn

CHRISTIAN M. MOSEMANN,
Real Estate Broker
Dial 717-859-1004 or 717 733 1224
Paul Z Musser 717-733-8107
Paul H Martin 717-524 4646
Paul Smith 717 933 8156

REAL ESTATE

EDEN TWP.
107 acre dairy farm 87 acres tillable 2 sets of buildings 3 silos 36 tie stalls room for 10 acres of tobacco Amish set up

PYLE REALTOR
717-786-1020

REAL ESTATE

100 Dairy and cash crop farms for sale Central New York 50 - 200 cow farms with 100 acres to 1000 acres Send for our free farm list or call collect for an appointment after 8 PM or before 8 A M

RICHARD E. POSSON REALTY INC.
R D #3
Norwich, NY 13815
(607) 334-9727

CENTRAL PA FARM LISTINGS

BEDFORD COUNTY

GENERAL FARM - Formerly a dairy farm 155 acres (120 tillable, 30 pasture) Includes a 6 bedroom frame house, bank barn, machine shed, garage, a small stream $155,000 Owner financing available Farm can be split for sale to simultaneous buyers

BLAIR COUNTY

GENERAL FARM - 120 acres (106 productive tillable and approximately 14 woodland), near Williamsburg Solid 2 story frame house and a bank barn ideally suited for livestock Buildings are centrally located on the land $215,000

CENTRE COUNTY

DAIRY FARM - 5 miles East of Rebersburg, 184 acres (140 tillable, 40 woodland, 4 pasture & site) Two story house, 31 stanchion bank barn w/pipeline milker, outbuildings, & stream $289,000 with owner financing

GENERAL FARM - 108 acres (77 productive tillable, 19 pasture, 12 woodland & site) Near Aaronsburg, 2 story brick house, bank barn, milk house, other out buildings, small stream Owner financing $125,000

GENERAL FARM - 66 acres (25 tillable, balance pasture & woods), stream, 2 story frame house, bank barn, other outbuildings, in Bald Eagle Valley $82,000

GENERAL FARM - 88 acres (70 tillable, balance pasture & woodland), near Millheim, large bank barn, Mobile home (no house), silo, small stream Owner financing $93,000 Adjoins farm listed below

GENERAL OR LIVESTOCK FARM - 150 acres (142 tillable) located in good agricultural area near Millheim in Penns Valley Sound two story frame house, large two story bank barn & other outbuildings Owner financing $185,000 Adjoins farm listed above

GENERAL OR LIVESTOCK FARM - 75 acres (65 tillable), log & plank constructed house, with aluminum siding, new 40x80 2 story bank barn, 14x40 concrete stave silo Between Spring Mills & Potters Mills in George's Valley $149,500

GENERAL FARM - 215 acres in Curtin Township near Romola, adjacent to Sproul State Forest Picturesque with tillable and wooded acreage, 2-story house and separate 2 car garage, in very good condition Year- round stream provides water for house and pond Excellent for an investment, ideal for pleasure horses or recreation $150,000 Owner financing

GENERAL OR HOG FARM - Near Spring Mills, 75 acres (30 tillable, 12 pasture and 33 woodland) 2-story frame house with aluminum siding, 40'x70' bank barn with 29'x39' attachment 2 corn cribs Barn is equipped for farrowing and finishing hogs Small stream Approximately 18 miles from State College Complete $97,500, 75 acres + barn only - $68,500, 39 acres + barn only $52,500

CLINTON COUNTY

LIVESTOCK FARM - 78 Acres (57 tillable) near Mill Hall, excellent 2 story house, bank barn, implement shed, 2 garages, stream $118,500

COLUMBIA COUNTY

TWO CONTIGUOUS FARMS DIVIDED BY I-80

UNIT A - SOUTH OF I-80 - GRAIN & LIVESTOCK FARM - 348 acres, (265 highly productive tillable, 81 woodland, 2 site) Complete with 2 homes, large bank barn, grain dryer, 44,500+ bu grain storage & Butler building reinforced for additional grain storage Land from Unit B below could be rented by buyer Very attractive interest rate with owner financing $605,000

UNIT B - NORTH OF I-80 - GENERAL OR LIVESTOCK FARM - 185 acres (85 highly productive tillable, 90 woodland, 10 pasture & site) Nice 2 story frame house, large bank barn, several streams & pond Very attractive interest rate with owner financing $285,000 Unit B available with Unit A or for simultaneous sale to separate buyers There is an overpass to cross I-80 near these farms

MONTOUR COUNTY

GENERAL OR BEEF FARM - 5 miles southeast of Muncy 210 acres (110 productive tillable land 45 pasture, 55 woodland) All pasture has water supplied by 3 separate springs Substantial road frontage Ideal livestock farm $219,500

NORTHUMBERLAND COUNTY

HOG FARM - Near Dornsife, 12 8 acres (8 tillable, 4 8 woodland and pasture) Hog finishing barn, 3 feed bins, automated feeding system for finishing, capacity of 240 hogs No house — good location for building $27,500

INVESTMENT OR GENERAL FARM - 168 acres (135 highly productive tillable, 16 developed land, 16 pasture and woodland) Tillable land can be purchased separately 28 lots of the developed land ready to market, complete with water and sewer Also a large 2 story bank barn

UNION COUNTY

SMALL FARM - Approximately 4 miles north of Mifflinburg Good 2 story house and 33 acres (24 productive tillable land) Other buildings include storage facilities and 2 corn cribs The property is completely fenced for cattle $99,500

CENTRAL PA RURAL LAND, CABINS, AND FARMETTES

MANY LAND PARCELS AVAILABLE CALL OR WRITE FOR FREE LIST

FARM AND LAND DEPARTMENT

Fred Strouse (814) 364-1705
Don Myers (814) 422-8111
Mel Rockey (814) 466-6688
(Lewisburg) Larry W Platt (717) 568-5563
(Bedford) Richard D Reed (814) 839-4271

KISSINGER LEONARD & ASSOCIATES Realtors

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FARMS & LAND

THIS WEEK'S FEATURED FARMS & LAND

FARMS

FO-500	Columbia Co	112 acres	$198,000
F0-41	Northumberland Co	60A	$ 64,000
F7-102	Northumberland Co	-141A	$141,000
F0-502	Northumberland Co	-86A	$ 94,000
FO-51	Snyder Co	188 acres	$185,000
F0-45	Snyder Co	137 acres	$155,000
F9-315	Snyder Co	86 acres	$ 95,000
FO-18	Snyder Co	98 acres	$145,000
FO-48	Snyder Co	26 A mini farm	$ 65,000
FO-34	Snyder Co	17A mini farm	$ 54,000
FO-47	Juniata Co	143 acres	$259,000
FO-29	Juniata Co	114 acres	$200,000
FO-25	Mifflin Co	145 acres	$197,500

LAND

LO-03	Mifflin Co	2850 acres	$150/acre
LO-23	Mifflin Co	183 acres	$127,000
LO-14	Juniata Co	230 acres	$450/acre
LO-10	Juniata Co	50 acres	$ 55,000
LO-39	Perry Co	50 acres	$ 45,000
LO-50	Perry Co	10 acres	$ 22,500
9-357	Snyder Co	33 acres	$ 45,000
LO-24	Northumberland Co	-24 A	$ 20,000

Bowen Agency inc.

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Columbia/Montour
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Gloria Ketner
Northumberland
717-758-4633

Don Bashore
Juniata/Perry
717-436-9213

Paul Kuhn
Northumberland
717-374-4144

Dallas Will
Mifflin
717-543-5685

EAST COCALICO TOWNSHIP
LANCASTER COUNTY

65 Acre w/Muddy Creek flowing through 50x80 frame bank barn large tobacco shed frame home Central heat concrete silos part zoned industrial $239 000 financing available

MUHLENBURG TOWNSHIP
BERKS COUNTY, PA

7 Acres very level farming land w/stream Would make a nice berry & truck farm

PH: 215-484-2474
or 445-6653

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5 YEAR OLD PIPELINE BARN, 70 ties, 20x55' concrete silo, new 40x60 machine shed. 145 acres in exc soil area, 115 tillable, private location 5BR ranch Widow reduces to $135,000, terms available

TRAILER PARK 47 acres nr major lake. 48 sites. 1972 duplex apartment house Motor court laid out in 1971 Asks $198,000

800 ACRE RIVER BOTTOM FARM, gravel-based honeyoye silt loams Free stall barn for 200 head, 8 unit parlor, unloaders in 3 lrg silos Several residences. Includes 140 milkers, young stock, equipment $825,000

BEAUTIFUL SETTING-LAND SUITABLE CASH CROPPING 178 acre Mohawk Valley farm, 120 tillable Barn ties about 40, has 2 silos, unloader, new cleaner, mow elevator Remodeled colonial home, fantastic views $135,000 w/terms
FREE DAIRY LISTS

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SLOANSVILLE, NY
518-875-6355
REALTOR®

23.7 acre farmette

Here is a farm worthy of your interest 14 acres of level tillable ground 7 acres of fenced pasture with a stream A four bedroom colonial home with an office wing Large shade trees, one car garage, and small barn make this a place you will be proud to own $154,900

73 acres at Russellville

56 tillable acres - 6 acres of woods, 4 bedroom house - barn with silo - 75 free stalls in a 60'x110' free stall barn

Jack Melrath, Inc.
Oxford, Pa.
215-932-8687 or 215-593-5105

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2 75 Acre Farmette 5 bedroom home, full bath, large kit , liv rm. & 2 bdrms. on first flr Small barn for animals Buildings 6 yrs old Owner moving to Ohio Garden Spot School District, Bowmansville area

16 acres woodland along with 12'x60' mobile home with built on addition Air cond Also 2 car cement block garage & work shop Back up elec system. West Nantmeal Twp , Chester Co

57 Acre property, approx 50 acres wooded 2½ story 3 bedroom home, large lawn with old shade & shrubbery Frame bank barn with 3 horse stalls, pond & stone spring house Includes (2) 4 acre building lots Nice quiet area. West Nantmeal Twp , Chester Co All in good cond

HORNING FARM AGENCY, INC.
Main Street
Morgantown, Pa.
215-286-5183

E. Fallowfield, PA

Lovely farm, 70 acres with 4 BR brick house pond barn and many outbuildings, property in excellent condition w/54 tillable acres, rest suitable for pasture, 100 additional acres available for long term lease, or possible option to buy $390,000

OWNER FINANCING AVAILABLE

DICKINSON, INC.
REALTORS
215-459-5500
Georgianna Hannum or Russell Jones

PRODUCTIVE ACRES IN SOUTHERN LANCASTER COUNTY

Beautiful 3 bedroom farm house nestled in 59½ productive acres This profitable investment is a proven money maker Produce, beef or chicken farm with migrant dormitory and implement shed Call Dave Mayhew 569-5781 or eves 392 8196

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Longacre
PAUL M
FARMS AND COUNTRY PLACES

MONTGOMERY COUNTY

75 acres, $3,500 00 per acre large amount of road frontage **#139.**

NEW

55 acre general farm featuring lovely log & stone home w/modern kitchen, center stairs, 5 rooms with livingroom fireplace, 5 bedrooms & bath, 2 car garage, bank barn, 2 machine sheds, corn crib, silo & much more A very lovely setting, **$385,000.**

BERKS COUNTY

139 acre orchard, very nice, large sales building, 110 x 60 & 40 x 45 refrig storage, grading rooms & office building Also a good 8 room frame home w/bath & 4 room Summer house w/bath A very nice operation at **$380,000. #241** 36 acres adjoining property available also, **$108,000 #242.**

95 acre horse farm with the most outstanding restored historical brown stone eight room house, bath, fireplace, guest house, smoke house and spring house Very large and outstanding 16 stall barn with large addition for steers, very good limestone soil with enough level land for a race track For the race horse lover Registered with Pa historical society **$375,000 #117. Lease possibility.**

BRADFORD COUNTY
NEW

475 acre dairy farm, 360 acres tillable Featuring 154 freestall barn with 2 bunk feeder units, double 8 Herringbone parlor with sick room, office, bath & milkhouse with two 1000 gal tanks Three 24 x 60 silos and one 20 x 55 silo with unloaders, 50 x 245 pole styled dry cow & heifer barn with drive through feeding Lovely 2½ story home with 14 rooms & 2 baths, tenant house & 2 ponds All this & much more for $575,000 Call for details #311

245 acre dairy farm, 160 tillable, 60 stall barn with 6 unit pipeline, box stalls, 750 gal bulk tank, cleaner, freestall & loafing barn, 50 x 100 [illegible], shop, 20 x 60 & 12 x 35 concrete [illegible] unloaders & 20 x 40 Harvestore [illegible] home with kitchen, livingroom, family room, [illegible], 4 bedrooms & 2 baths All for **$265,000 #306.** Also cattle & machinery available

SALES AGREEMENT

190 acre general farm, 80 T, 90 pasture, nice 2 story home, 6 rooms & bath, bank barn, 2 silos in good condition, implement shed, garage & more All for **$105,000 #297.**

180 acre, 150 tillable, level land to gentle rolling, beautiful big new rancher w/fireplace, barn remodeled w/new addition, 58 tie stalls, could easily add 16 stalls, bulk tank, dumping station, 18x65 concrete stave silo w/unloader, heifer barn & machinery shed Located on macadam road Sets very nice, must be seen to appreciate All for **$225,000.** Cattle & machinery optional Additional acreage available for rent

79 Acres 59 open & 20 wooded w/unlimited possibilities Only 5 minutes from Athens Nice view **$39,000.**

94 acre general farm, large 2 story home w/8 rooms & bath, large bank barn & other buildings, **$80,000.**

86 acre investment opportunity w/country living 40 acres wooded & 46 open, includes 12x70 nice mobile home w/1½ bath & garage Located in lovely setting near lake Call for details, **$69,500 #273**

WOODED ACREAGE
11 acres **$11,000**
38 acres **$26,700**

SUSQUEHANNA COUNTY
67 acres of prime hunting ground, **$34,000.**

100 acre dairy farm, 63 stall barn, remodeled 8 room home w/bath, new machinery shed, 20x60 Harvestore silo, in a nice setting, **$162,000 #267.**

19 acres, lovely woodland, suitable for hunting or retreat **$22,500**

40 acres of woodland, **$26,500.**

Several other parcels available

SCHUYLKILL COUNTY
149 acre potato & vegetable farm, 75 T, featuring lovely remodeled home with modern kitchen & bath, formal dining room, large livingroom & 5 bedrooms 70 x 90 bank barn potato storage, also marketable timber All for **$165,000. #288**

SNYDER COUNTY
NEW

96 acre general farm, 60 tillable with nice 2½ story frame colonial double home, 11 rooms, 2 baths, 2 kitchens, all in good condition Large barn set up for 10,000 broilers, trout stream on property, good hunting & fishing area **$130,000 #307.**

NEW

Lovely 2 story colonial plant home, 10 rooms featuring 2 livingrooms, large kitchen, 4 bedrooms & bath Located in rural area with trout stream on property $36,000
Also 12 acres of open ground with trout stream Prime for building or recreation, on hard road $32,000

CHESTER COUNTY
NEW

10 6 acre nice open ground, residential district, ideal for development, call for details $52,600 #227

JUNIATA COUNTY

10 acre w/lovely Cape Cod 8 room & 2 baths, full basement in a very nice setting, excellent for hunting or vacation home, nice view, **$65,000 #283**

LUZERNE COUNTY

18 acre country estate hide away featuring lovely New England Colonial home with modern kitchen, diningroom, livingroom w/fireplace, 6 bedrooms & 4 baths with a nice setting & large barn All for **$140,400.**

SOMERSET COUNTY

196 acre dairy farm, 140 T, 60 tie stall bank barn w/new pipeline & bulk tank, lovely victorian home with large kitchen, DR, LR, study, 4 bedrooms & bath, 20 x 60 conc silo with unloader, large Quonset machinery shed & other out buildings, good ground, 100 acres available for rent, **$275,000. #296.**

LEHIGH COUNTY

102 acre steer farm, barn feed lot and silo Large stone house, center entrance, ready to be renovated **$200,000 #145.**

POTTER COUNTY
NEW

16½ Acre woodland setting w/nice 12x60 trailer, fronts 2 roads & has a stream Good hunting & fishing. $30,000 #312
40 acres of mountain land, 10 acres open Remainder woodland, borders on hard road one side **$20,000 #109.**

COLUMBIA COUNTY
NEW

180 acre dairy farm, 118 tillable, 36 stalls, bulk tank, several sheds & second small barn, corn crib, 2 silos & grain storage bins Lovely 2 story farm house with 9 rooms & 1½ baths, remodeled Slightly rolling & level good ground $225,000 #310

Lovely 7 acre farmette featuring 2 story home with 10 rooms and bath plus large barn & machinery shed all in good condition FHA approved $65,000 #309

164 acre, 90 tillable, dairy farm Remodeled frame dwelling, frame barn 40 x 50, block dairy barn 113x32, 50 stalls, 3 car garage, 2 car garage, one concrete silo 18x70 & other outbuildings All buildings in good condition, $227,000

NEW JERSEY

142 acre dairy farm w/nice pond & streams, 2½ story home w/4 bedrooms, 2 baths, remodeled kitchen, living room, dining room & laundry 60 stall barn & 80 stall freestall, milkhouse, bulk tanks, large shop, large machinery shed & corn crib, 200x25 trench silo, 14x40 concrete silo All for **$495,500**

OTHER FARMS AVAILABLE
Please Call and Tell Us Your Preference

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REAL ESTATE

REAL ESTATE

We offer this prime dairy and grain farm, located in one of the most productive areas of New York State

589 acres total 510 acres tillable (Honeyoye silt loam) Suitable for all types of vegetables or cash crops Presently planted to snap beans, corn, wheat and alfalfa

Ten acres apple orchard Land adaptable to nursery stock

One barn completely equipped for a dairy operation with double 9 milking parlor, bulk holding tank and all equipment

This property would be readily adaptable for a superior horse breeding and training farm

Six barns, 3 silos, metal storage bins for 1000 tons of shelled corn

2 owners residences and 2 tenant houses

Priced $1,200,000 00 Shown by appointment

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A VERY UNIQUE OFFERING IN UNIONVILLE, PENNSYLVANIA

Resting on beautifully elevated landscaped grounds that stretch to an imposing 97 acres the owners of this dominating home are blessed with a most picturesque view of the pond far below The lovely stone home, circa 1770 has been completely renovated to offer the most modern and attractive features Outside the long drive circles around the house to the remodeled bank barn with several horse stalls, run out and fenced pasture This lovely property borders the King Ranch in Cheshire Hunt Country Only 2½ hours from New York City, 1 hour from Philadelphia and 20 minutes from Wilmington, Delaware

Call for an appointment
ERA ARNOLMONT REALTY
Box 577, Avondale, Pennsylvania 19311
215-869-8711 or 215-459-2700

MAILBOX MARKET

For Sale- 66 Ford F-600 Eng Trans , & 2 spd Axle V G Run Cond, body bad , $650 215 372-3674

For Sale Small herd of bred cows and one Angus bull, also mixed hay, 50 cents a bale, 717-359 5281

For Sale- 300 gal bulk tank compressor and motor No 30 Surge Milker pump all good condition Mifflin Co 717-935 5320

For Sale- Used 16' all wood truck body, used energy hyd truck hoist, 717-548 2676

For Sale- 1977 Flail chopper, JD 15A used very little, 717 966 0884 Union Co

For Sale- 4-8 25x20 tires, Reg tread, 95% tread, $225, 215 779 1674

For Sale- Reg 2 yr Elevation son out of 27,000 lb dam 717 529-2058

For Sale- Metal shelving, heavy duty 36"x18"x6 or 9 ft with doors 5 units at $25 each 215-643 6577

For Sale Pea Huller, used 1 year, also 3 bottom AC plow used 3 yrs Cumberland Co 717-766 7083

For Sale- Rouen Ducks, 717-626-7652 Lanc Co

For Sale- 456 NH mower, used 6 acres, 2 new 19 ft wagon beds, complete farm built running gears, $700 each Amos S Stoltzfus, 1 mi North of Bird-in Hand, Pa , Beechdale Rod

For Sale JD 216 forage wagon, 3 beater, bi flotation tires, 10T running gear, roof slightly used, Honda 110 all terrian, 717-665-3865

For Sale Reg Belgain Mare, 4 yrs old, Chestnut sorrel, also big reg Holstein heifer sired by Big Apple dam 87 pts as a 3 yr old, Aaron J Speicher, RD2 Box 177

MAILBOX MARKET

For Sale- Late New Idea 2 row picker sheller, exc cond , $4700 215-683-7943

For Sale- 269 NH baler, $1200, 12 ft Miller disk, $2500 215-926 1071

For Sale- Zimmerman 36 ft Elevator, new in 1979 215-683-7902

For Sale- 18 New 42 ft trusses, $65 each 717-733-3565

For Sale- Int horse drawn manure spreader, good cond , $385 Leroy Yoder, Rt 5 Box 704, Dover, Del , 19901

For Sale- 8'x8'x16' hay wagon with running gear, $700, must sell IH 61 forage box, $900 717-865-3155

For Sale- Perkins 4 cyl diesel engine, as is, $250 717-755-6946

For Sale Almost new Jamesway Tripod New Van Dale silo unloader, never used Good price, 717-966-3264

For Sale Size 40 and 70 Farmer Boy hog shelters, waterers and feeders included, very good cond , 717 933-4989

For Sale Case 660 Combine Cab, 10' grain head, $2500, Case Model 70 loader, $1000 717-872 8659

For Sale 18 can Milk-cooler, 20 milk cans, both in good cond B Stoltzfus 99 Quarry Rd , Leola

For Sale- Thayer baby carriage, converts to stroller, Play pen without pad 717 397-9023

For Sale Oliver 77 for parts with 3 pt and hydraulics, $300 717 859 2960

For Sale DeLaval pipeline miker w/5 units for 60 cows, Auto shutoff Surge Alamo, vac pump 717 527-4772

For Sale 3 hp Ele motor, single ph in good cond , $125 or best offer, 717 354-0289

For Sale- One round hay rake in good cond , 2 yrs old Jonathan Lapp, 51 E

MAILBOX MARKET

For Sale- Smooth-haired black & white fox terrier puppies, the kind you have been looking for 717-367 6103 or 717-367-2141

Wanted- 3 or 4 ton round feed bin, and 70' of Flex Auger, 717-263-2393 or 717-263-0080

For Sale- Oct 79 heifer calf sired by Vincent-View Molly Chief from high testing maternal line 717-865-2536

For Sale- Reducing flock size 30 to 60 lb ewe lambs and adult ewes Call on weekends or after 6 215-381-3780

For Sale- Model U MM tractor 58 horse power with hydraulic and pto good cond , David Ebersol, 336 Newport Rd , Leola, Pa

For Sale- Beagle Males, AKC, Field champion sire, 8 months, bred for hunting, will make excellent pets, $1000 Delaware Co 215-583 7727

For Sale- Gleaner Model FKS combine with 13' grain and 4 row corn head, excellent Clyde Horner, 814-744 8454

For Sale- 11 head of cows and first calf heifers, grade holsteins, reason for selling ill health, going out of business, 717-927-6364

For Sale- #468 Int 4 row cultivators which fit the following tractors, 400, 300, 350, 450, 460, 560, 706 and 806 $200 215 458-8406

For Sale- 1 726 Uni-Harvester Husking bed and 720 2 row head, very good cond , 302-734-4504

For Sale- 275 Gal tank, 18" legs on skids, $200 30" Cordwood saw, needs power, $125 60" snow bucket for tractor $75 215-696-1703

For Sale- Hercules Model NXA slow speed 2 cylinder water cooled gas engine, complete rebuilt-new radiator $400 Samuel Allgyer RD 2, Parkesburg, Pa

For Sale- TD9 crawler with Drott Skid shovel in nice running cond , also Chestnut pony with white main and tail standing, 45 inches, 717-626-5894

For Sale- 151 Int combine, 14' grain head, pick-up reel, chopper, power steering, good shape, ready to go $1250 301-348-5961

For Sale- 4 Horse hot walker, $300, 2 horse trailer, good cond , $600 Schuylkill Co 717-682 9932

For Sale- Suffolk ram and ewe lambs, incubator, corn sheller, alto saxaphone, 717 867-1470

For Sale- Corner cup board, pine, large 2 pieces, glass front on upper half Best offer over $900 717 789 3882

For Sale 80 choice feeder pigs, 3 way cross, 45 feet, 9 inch silo pipe, like new, gooseneck, 215-445 5796

For Sale Tapered locust fence posts, at 4 00 per post or will trade for horse hay and or bright clean straw 215-255-4378

For Sale 16x32 above ground pool, $1000, Butcher boy meat saw, $400, Upright freezer $200, 20 Sex sal laying hens, $3 50 each 717-443 8104

For Sale- 1978 Chevy C10 Pickup, 6 cylinder, regular gas, nice cap, power steering, 20,000 miles showroom condition 215 789 7051

Complete processing plant set up for 450 GPM York Plate, short time, M Gaulin homo , Twi Pack Filler for pouch's D4 2 w/elevator & bagger 201 859 2616

For Sale Reg Polled Hereford cows calves and bulls, quick sale Owner relocating, 717 756 2572

For Sale A MF 72SP combine w/PS and scour clean $1600 717 567

MAILBOX MARKET

For Sale Faramll A Hyd Boom, pto and pully $100 Farmall H $775, 3 pt Oliver 3 bottom plow $350, 40 ft pto auger grain $475 215-598 7546 or 598 7357

For Sale AKC Pekinses female with black mash, 4 months old, $100 cash only, 717-764 0145

Pick Blueberries, North Manheim, left Colebrook St , mile right fork, 2 miles sign, Closed Thursdays, Nixons, 717 665 6464

Wanted- AC 1000 or Super 100 combine or MF S P 35 top price for excellent machine, no junk, 717-528-4914

For Sale- Dairy herd of 40 Holsteins - 14 Reg with DHIA records, A young dairy with lots of production, 717-698-6597

For Sale- JD B 6 speed, hyd's snow plow frame, Baler IH #145 sickle bar cutter and hay rake, Disc harrow and pull plow, $1900 215-795 2251

For Sale- Old type hay tedder, 8 ft wide and old type grass seeder with harrow 11 ft wide 717-865-4287

For Rent-6 acre horse meadow with stream and electric wire, 1975 commercial mower, 60" cut for $1950 New Providence, 717-786-2211

For Sale- Late Model JD 45 combine with 10' platform and hume reel, JD 40 pulley also Ford tractor heavy duty wheel weights, 717 423-5594

For Sale- Equipment for Farmall cub, rotary mower, sickle bar mower, cultivator harrow Cultivators for Farmall C or Super C, 717-758-6221 before 8 a m or after 6 30 p m

For Sale- Baby Lambs, adorable pet or good 4-H projects, Carroll Co 301-795-2609

For Sale- Hip boots, size 9, $14, Chest Waders, size 9 $15, boat ladder $10, boat anchor, will negotiate, 18 ft Terry Camper, 1971, exc cond , best offer, 717-569-3958

For Sale- Two 1020 McCormick-Deering tractors, both for $300 717-259-9482

For Sale- 1973 Ford C750, P S , air brakes, 30,000 GVW, takes 24 ft body Mechanic's Special, motor's apart, needs piston, $2995 717-548 2559

For Sale- 66 Chevy, cab & chassic, W B 197, C A 136, 900-20 tires, $1700 1680 Brady flail shredder, 540 PTO $1900 717-359 4796

For Sale- 1 wheel trailer 3½'x4½'x2' $75, Magic Chef dishwasher, $100, 717-684-0452

For Sale Radson Grain moisture tester, $75, New 18 4 38 duals, $1300, New 1/2 HP electric motors, $80, 717 444-3447

For Sale- 28 veal pens, 2½ yrs old, $15 each or make offer, Call 717 626-0716

For Sale 8 ft deluxe pickup cap, Int cub tractor & blade, 12 hp MF tractor & mower, 1979 Ford Super Cab truck, Wanted Enclosed trailer, 717-442 4279

For Sale- AC 60 combine with bin, $300, NI corn picker one row, $350, Both in good cond , 717 784-1967

For Sale Oliver hay rake $250, Oiver #5 Corn picker $795, Oliver #76 double disc drill for soybeans, $850 All good cond , 717 548 2559

For Sale- C rolltop desk, lots of cubby holes, good cond , $475, 215 933-3121

Dairy herd 25 Grade and Reg Holstein cows, 18 averaging 50 lbs and 7 close springers $1200 /hd Franklin Co 717-263 5702

For Sale Wheat straw out of field reasonable Lanc

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USED TRACTORS

- Farmall Super M
- Farmall 400
- Farmall 350 Diesel
- Farmall 340
- Int B275 Diesel, new tires, new paint
- Int B414 w/loader
- Int 3400 Diesel Loader Backhoe
- Int 544D Hydro
- JD A
- 966 D w/cab
- Oliver 550 w/loader
- AC WD45 - Excellent
- Farmall M, late model
- Int. 606 Diesel Utility
- Ford 860 w/Sauder Loader
- Ford Tractor w/loader & backhoe

★ **WAIVER OF FINANCE TILL MARCH 1, 1981**

MISC. USED EQUIPMENT

- Int 251 3 pt. Hitch 2 row Planter
- Oliver 18x7 Grain Drill
- JD 13x7 Grain Drill
- MF 3 Bot. 14" Plow, 3 pt Hitch
- JD 3 Bot. 14" Plow, 3 pt. Hitch
- White 348 Cushion Trip 316 Plow
- JD KBA Disk Harrow
- Dunham Lehr Cultimulcher, 12 ft
- Int. 205 Combine w/Grain Platform & 2 Row Cornhead
- Int. 450 Auto. Reset Plow, 3-16
- 9 tooth Taylorway Chisel Plow
- JD 2 bot. 16" Plow, 3 pt hitch
- JD 5 bot 18" Plow, hillside hitch
- (2) #10 IH Grain Drills 13x7, 16x7

USED HAY AND FORAGE EQUIPMENT

- Int. 56 Forage Blower
- JD #60 Forage Blower
- Hesston PT 10, 9 ft. Mower Conditioner
- Int 46 Baler w/thrower, excel
- Int 2MH Cornpicker
- Dion Forage Wagon with roof and running gear
- NH 717 Forage Harvester, 1 row
- Fox 546 w/2 Row Cornhead and 7 ft Hay Head

NEW & USED TRUCKS

- 1980 Int 1854 Diesel, 236" wheelbase, 35,000 GVW, truck will take 22 ft body $29,000
- 1968 Chevy 1 Ton Truck w/9½ ft Bed, Hoist, Grain Sides, 32,000 Original Miles, One Owner
- New 1979 - Int 1624 Chassis, 152" wheelbase, 14,840 GVW, will take 12 ft bed $10,750
- New 1980 - Int 1754 Chassis, 206" wheelbase, 180 h p , IH Diesel, 26,500 GVW $21,750

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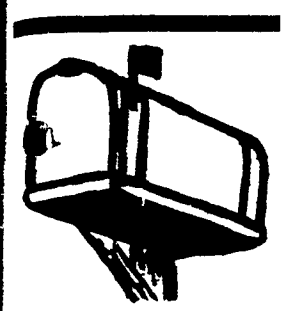

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MAILBOX MARKET

For Sale- Minneapolis-Moline G 1000-110 hp diesel tractor, rebuilt motor, transmission and Ampli-Torc, and rear Fence posts metal and wood, wire, elect and barb 215-286 6586

For Sale- Lindsey 80 compressor, portable tires, 3 hammers, 100 lb. tamper, and rotary, 150 ft hose and 5 gallon rock oil, 717-838-1724 Leb Co

For Sale- Massey 12' self-propelled combine, AC 5' combine with pto 68 Int with 16' body and power gate Dump rake, horse wagon with box, 215-346-7410 after 8 p m

For Sale- Cast Iron bathtub, 100 gallon used oil tank, $100, Unicon (3 fans and electro motors) system for 800 gal Mojonnier, $100, Henry S King, Box 334 RD1, Christiana, Pa

Wanted- 5/8 Bu potato baskets, with 3/16"-1/4" single ply outside top rim, 717-656-8036

For Sale- Oak barn planking in good shape, also siding and beams, take best offer, Perry Co 717-567-3470

For Sale- 2 Carriage horses, 1 saddlebred, standarebred, 6 & 7 yr old sell either, broke & sound, Levi S King, Rd Gordonville

For Sale 1967 Dodge pickup truck, 383 Magnum headers, 4 white spoked wheels, $500 717-367-2791

Wanted- 4 Wheeled pony wagon, driving ponies and double set harness, reasonable priced 717-225-1045

For Sale- 3 service age holstein stock bulls, 717-865-2846 Leb Co

For Sale- AKC Reg German Shepherds, 8 wks, all wormed, shots & papers, Pedigrees of both parents, exc large watchdogs, $150, 215-869-8675

For Sale- Young Reg Toggenburg Doe Shagbark bloodlines, $125, 717-382-4440

Wanted- Bulk feed bin 10-15 tons capacity, For Sale- Dellinger silo cutter blower, York Co 717-637-0206 or 637-4887

For Sale- JD 30 combine, Bucks Co. 215-847-5606

For Sale- 30" Frigidaire electric twin-range, avacado, exc cond, $250. 717-442-4638.

MAILBOX MARKET

For Sale- IHC field chopper, No 5 $350, 6 ft spring tooth harrow, $35, 717-438-3563

For Sale- Year round cab for 1850 Oliver, never on 1800 or best offer, 550 Oliver w/front end loader, 717-264-9756

For Sale- Approx 2000 bd ft of Walnut lumber, $1 00 a bd ft Joseph Zook, Star Route, Box 117, Rebersburg, Pa

For Sale- H Farmall tractor, like new, $895, Ind tractor with loader $1695, NI corn picker, NH mower 450 $495, JD drill $195, NI crimper $275 717-354-0266

For Sale- Honey, 9 40 gallon, 4 90 half gallon, 717-626-0948

For Sale- Guernsey family cow with calf, fresh June 30, Big cow & good milker, $675 215-445-5085

For Sale- JD 25 combine, Int 7' offset disk, AC CA tractor, 215-249-3023

For Sale- JD 12A combine for parts, $25, Oliver 2 row front mount cultivator, $25 Leb Co 717-866-5396

For Sale- 1972 VW campermobile, good cond, new paint, good gas mileage, complete camper kit 215 445-4828 after 6 p m

For Sale- NI No 10 horse drawn manure spreader on steel, very good cond, will deliver, 717-374-9996

For Sale- Reg Service Age Holstein bulls, Conductor from VG87 Apollo dam with 150,000, Willow from Ex3E dam with 125,000 717-867-2489

Wanted- Loader for Int T340 Crawler or all tractor for parts Wood Wheel Millvill wagon for sale 717-292-2364

For Sale- Model T F D 2 cyl Wisc engine with mount for 66 IH baler, good cond, 717-292 2364

For Sale- Service-age reg Holstein bull, sired by Topper, Also mixed Collie Shepherd puppies, free to good home, 717-653-5055

For Sale- Certified Redcoat wheat from last yrs seed out of the field week of July 14 will be combined $5 a bushel 215-286-5434

For Sale- Papec silo filler - 14 inch finger feed, good cond, $90 717 463-2744

For Sale 37 acre Juniata Co farm, 45 mins from Harrisburg Exc buildings including 3 bedroom home, bank barn, 2 poultry buildings, 717-694-3723

Wanted- Old Mod 20 Cletrac & Oliver O C 3 or 4 Also old 1 cyl farm stationary engines 203-375-7491

For Sale- 8 hole hog feeder (wood) new $200, Reg Hereford Bred Heifer $850, Hereford 4 yr cow $1000 301-848-1047

Wanted- Smidley 20 hole hog feeder, good cond, 717 354-7186

For Sale- Leopard Appaloosa Mare, 15 2 hands high, gentle Needs experienced rider $650 717-834-4834

For Sale- 12' Hesston 520 SP haybine hydro drive, good cond, $5000 717-532-9271

For Sale- MF 44 4 row wide corn hd, JD high pressure washer $125 717-872-8505

For Sale- Grain truck - 71 Dodge Model L-1000, 549 engine, 5 spd trans, 2 sp rear, P steering 215-987-6313

For Sale- For Sale- Irrigation system, 2400 ft aluminum pipe, also PTO pump, 717-524 6036

Wanted- Combine book to MH 50 Call 717-776-7692

For Sale- Cat D-8 Model 2-U Tioga Co 607-687-2048.

For Sale- 1 year old Reg Black Percheron Stallion, 301-658-6052 Cecil Co Md

MAILBOX MARKET

For Sale- 656 int NF tractor, 3 pt VG cond $4800, Also '72 Ford pick up 4 sp, 34 ton $1000 717-367-2251

For Sale Pump - Myers "Deep-Well" complete with pipe 2¼ inch cylinder, etc Use electricity, gasoline, wind or water power 310-658-5520 or 5521

For Sale Glass gallon jugs, plastic pint berry boxes, plastic 6 lb scrapple pans, 5 lb mushroom baskets, 215-369-1695

For Sale- JD A w/3 pt hookup, 1/2 ton feed mixer, less motor for $100 201-756-6626

Wanted- Case 310 crawler diesel with or without bucket, 215-445-4825

For Sale- Closed carriage, good cond and mixed puppies, Eli King, 3334 W Newport Rd, Ronks RD1, Pa

Wanted to Rent- Pasture for horses, prefer Lanc area 717-299-2209

For Sale- Pure bred Beagle pups, 1974 Pontiac Catalina, A-1 cond, 56,000 miles, 717-626-6516

Wanted- To buy reg Charolais bull Should be polled and have an acceptable pedigree Should be between 9 months and 3 years of age 717-867-2384

For Sale- 10A manure spreader, Mc Disk harrow, working cond, Elam K Beiler, RD6 Coatesville, Pa

Wanted- Small, self propelled combine, prefer with 2 row corn head and grain head 215-274-8019

For Sale- Boggs potato grader, exc cond, 2 Olson roto-beaters, good cond., 301-452-5122 eves

For Sale- Tobacco wagon to be sold at David Good's Sale on July 16, good cond

For Sale Feeder pigs, weaned on calf Manna & Goats milk 609-267-4411

For Sale- Better-Bilt vacuum tank spreader, 800 gal one year old, $3000 Reuben N Zimmerman, New Holland, RD1

For Sale- 9" Rockwell table saw with direct drive, 8 AM air motor, never used, to be sold at David Goods sale, July 16

For Sale- 1 small billy goat and 1 black face ram Also hay for bedding or mulch, best offer 215-582-8404

For Sale- Ferguson 3 bottom plow, type 12-AO-28", one part welded, 301-357-4320, $285

For Sale- Adorable baby bunnies, 5 & 6 weeks old Black and White Dutch crosses, 717-786 7660

For Sale- 200 New bushel crates, Edwin Shirk, R3 Ephrata, Pa

For Sale JD Crimper Model No 22 with slip clutch Noah Yoder, Grantsville MD Box 112 R#1

For Sale Locust posts Wanted- AC blower with lifting table, John Zook, RD2, Narvon, Pa

For Sale- Oak corn crib lumber, 15 & 20 cents a foot 215-723-7158

For Sale- 1971 Chev 1/2 ton pickup, stepside, good cond, new paint 215-267-6949

Wanted- Compressor, 1/2 1 HP belt drive, for small milk cooler, 82 gal electric water heater, ex, best offer, 717-862-3435

For Sale- PTO Case baler model 200, good $300 717-432-4762.

For Sale- Timothy hay and wheat straw $45 per ton 717-345-3430

Wanted- Suffolk ram for breeding, need not be Reg 717-872-5060

For Sale- McCormick Deering, 1 row riding horse cultivator, $75 Superior grain drill, $30, 717-755-3740.

MAILBOX MARKET

For Sale- Rabbits for all sizes and colors, 50 a lb 717-786 1483 after 11 30 a m

For Sale 1958 Ford shortbed pickup, 6 cylinder many new parts, good wood hauler, make offer, 717 656 9940

Wanted- Small broken pcs polished marble 1 in thick or less also white tail deer William A Johnson, Box 87, Everett, Pa

For Sale- 1 Jersey 2nd calf heifer due, 7/18 Bred to Finalist of Marlu Excellent milker and disposition, Northampton Co 215-588-3082

For Sale- 2-V4 Wisconsin engine, engine rebuilt, reduction gear box, 6 cyl contennial engine off Oliver combine with cultch, 717-369-2216

For Sale- IH 27 baler, NI 10 manure spreader, Brillion 1-9 Chisel plow, IH corn picker for H or M 301-329-6842

Wanted- Young couple to work dairy farm Good wages, large house, other benefits, position available April 1, 1981, David L King, RD2 Box 441 Ronks, Pa

For Sale- Monarch kitchen stove, white cabinet with reservior, very good $400 2 Tropic air gas heaters, each 60,000 BTU, $150 a piece 717-733-4453 Lanc Co

For Sale- 4 row front mounted Oliver cultivator, Oliver 74 mounted picker, Model 60 JD forage blower, 717-374-8363

Wanted- Drawbar hitch for old style Farmall cub low boy, trade for lift type with eye type adaptor for pulling, 215-249-0396

Wanted- Fox 3000 harvester, 215-445 5725

For Sale- One female lamb, also two Yorkshire sows, and one Duroc boar, 717-354-5778

For Sale- Two Duroc boars, both good service boars, 717 694-3604

Wanted- Fertilizer boxes for Int Model 44 corn planter, 4 row in good cond, Gettysburg, 202-244-6872

For Sale- five horsepower Central tractor rototiller Forward and reverse Used only one hour, like new, $200 215-944-7333

For Sale- IHC 101 combine will sell together or parts, No 7 corn picker need snout, $150 Six ton tappered feed bin, $200 717-456-5484

For Sale- New hay, no rain, mixed orchard grass/alfalfa, 1 00 a bale at farm GE 40 inch electric range, 717-865-2504

Keep your horse happy - buy a goat companion Also purebred Weimeraner pups for sale Very gentle Outstanding hunting dogs, Chester Co 215 932-4528

For Sale- 3 big falling trees in meadow Enos N Zimmerman, 717-354-0616

For Sale- Nashua mobile home, 10x50 good cond $2 Also a camper self contained, on Pontiac station wagon, $350 717-987-3498

For Sale- Single row tobacco hoer, used on Farmall Super A, 717-285-5694

For Sale- JD 2510 tractor, good cond, gas, JD 15A Flair Chopper, JD 16' wagon, 215-484-4159

For Sale- Int 203 combine - 13" platform hume reel, 717-272-5052

For Sale- 1970 VW engine, $200, Chevy 454 engine, $500, 1975 6 cyl Inder AMC hornet wagon - $900 MF aft 5 717-367-0343

For Sale- One set of steel wagon wheels, 6 inches wide 28½ inches high, standard 6 lug, $125, 717-859-3818

For Sale- Dion forage wagon, $1500, also 12 ft silo unloader $400, 717-423-6188

MAILBOX MARKET

For Sale- Starline stanchions and inverted tie stalls, Litter carrier track, 215 286-9467

For Sale- 1 used carriage for in fair shape, $850 Omar King, Coatesville, R6

For Sale- Good quality first cutting mixed hay, $50, A ton at barn Also bright barley straw $70 a ton 717-367-4968

For Sale- Suffolk Ram, 5 mo old - Lebanon Co 717-865-3434

For Sale- Reg Bull Kingpin-Son Dam High-Springs Elev Cab for 930 Case tractor, Lanc Co J M Stoltzfus, 960 Brunnerville Rd, Lititz, Pa

For Sale- JD #40 combine, runs good, 215-584-4772

For Sale- Two-year-old Angus bulls, Call after 6, 717-792-1793

For Sale- 1880 D self-propelled NH Harvester w/cab, 3 row corn hd & pickup 717-626-5555

For Sale- JD 45 combine motor, ex cond, 215-822-2542

For Sale- 1845 Case Loader, gas w/post hole digger, attach, especially designed for pole barns, like new 717-354-7561

For Sale- NH hayliner baler w/motor and thrower w/new belts Working cond, $650 or best offer 717-732-2626

Dairymen - Let me show & tell you of a way to clean your vacuum line at a fraction of the cost you are paying to clean it now 717-687-6361 after 6 30

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For Sale- Reg Polled hereford bulls, 1 5 yr old & 2 yearlings All halter broke & docile Excellent calving ease on the 5 yr old Wayne Co 717-689-2158

For Sale- Two Oliver Cletrac, one runs good, the other one good for parts, one also has PTO, both $1500 215-445-6555

For Sale- AC 7' twin wheel drive sickle bar mower, trailer type, NI 751 hay conditioner, mulch hay 50 a bale Carroll Co 301-374-1049

For Sale- Purebred Nubian Goats, Does or Bucks, 814-448-3269

Wanted- Shetland or Welch pony for use by young children Also pea hen Will buy or trade a peacock of ours 717-786-2957

For Sale- 2 large Nubian Buck Kids, approx 5 wks old $30 or best offer, 301-658-6751

For Sale- JD baler 214T, with #2 ejector in good cond, 814-445-8710 Somerset Co

For Sale- 292 Ford V8 motor w/bell housing for 4 or 5 speed truck trans Make offer 717-536-3241

For Sale- Gleaner K combine cab, 10 hume reel, cornhead, very good cond, 717-896-8292

For Sale- 10 ft hume reel with hydraulic lift combine grain head for A C Gleaner Model K combine. Like new, 215-987-3379

Wanted- Dough mixer and gas stove with large baker Benjamin Beiler, RD1, Box 293, Delta, Pa

Barn For Sale - 60'x80' 3 section, good lumber, best offer before July 12, 215-593-6029

For Sale- One truck trailer axle, with 1000x20 wheels and rims Kermit I Witmer, Star Route Dalmatia, Pa

For Sale- No 461 IH 4-row cultivators, depth wheels, tobacco hoes, $300 Lyc Co 717-547-1790

For Sale- 1970 GMC ½ ton pickup, 6 cyl. eng $750 1970 Chev Caprice 400 eng $350 York Co 717-252 3704

MAILBOX MARKET

For Sale- Farmall H Tractor, good cond, new paint, Snyder Co 717-524-4949

For Sale- Old Gas tractor and gas engines, Somerset Co Ben J Kinsinger, Meyerdale, Pa

For Sale- Reg Arabian mares w/foals, 2 and 3 yr old fillies, geldings, one reg 1/2 Arabian, 1/2 Qtr Gelding 301-826-8591

For Sale- Eleven ampules of Hilltop Apollo Ivanhoe stored at Atlantic Breeders, in Lanc 717-776-3868

Wanted- PTO Unit for NH Super 77 baler, Salem Co 609-358-3923

Wanted- Wooden silo, good condition, State size and price, Alvin B Leid, Ephrata RR3, Pa

For Sale- 8 ft MH 60 pull type combine auger header & straw walkers also 350 crawler loader 215-267-7349

Wanted- Surge milker with late style electric plusator and narrow bore shells 717-768-8586

Wanted- Cutter bar for NH Mower No 450 or mower for parts, 717-235-1023 evenings, York Co

For Sale- Ear corn and hay, call 215-678-9326

MAILBOX MARKET

For Sale- IH McCormick, self-propelled combine 127, 10 ft, steel wheels $750 Also 8 grain lifters used once, $60 717-354-9357

Wanted- Good used NI tobacco planter and 323 corn picker, Benuel K King, 215 Sleepy Hollow Rd, Lititz, Pa

For Sale- 4 Model 70 Farmer Boy Hog Shelters, 717-665-7170, All for $65

For Sale- JD A tractor, hand start, power block, 6" bore w/road gear, very rare, JD B tractor, 717-758-3108

For Sale- 30x45 tobacco shed to be torn down, new roof and flooring, John S Fisher, Quarry Road, Paradise, Pa

For Sale- Int #16 harvester with 9 knives, $225 Also early harvest apples, Lanc Co 215-445-5704

For Sale- Quality Suffolk ewe lambs, $55 each Ford 4000 select-o-speed tractor, live PTO 3 pt $2900, 717-648-3618

For Sale- 62 Chevrolet truck with 12 ft steel dump bed, needs motor Sauder like manure loader Cumberland Co 717-776-7071

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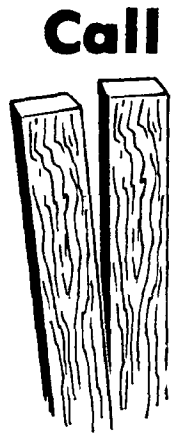

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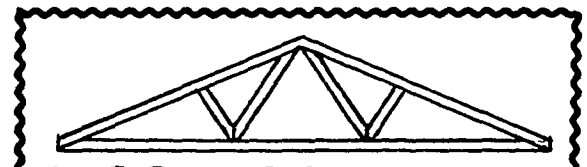

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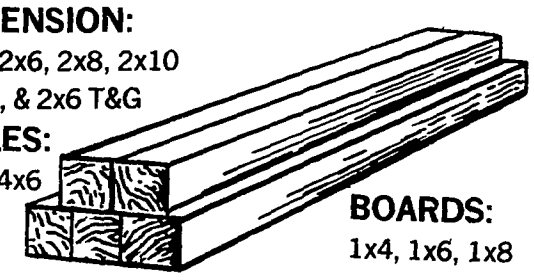

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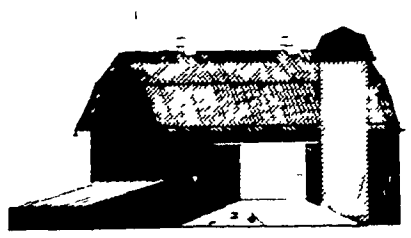

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British farm visitor finds same language, different ideas

BY SALLY BAIR
Staff Correspondent

For Peter Lee, being in the United States is a dream come true. "I've always wanted to come to America — America is my dream," he said.

Peter, 25, is visiting in Lancaster County through the International 4-H Youth Exchange program, and could not be happier. "I'm very happy just to be here. This is super—fantastic," he says of the program.

After his arrival in the United States on May 11, Peter spent three days in Washington, D.C., then traveled to Lycoming County where he had three host families. In Lancaster he is spending two weeks with the Elvin Brenneman family, Mount Joy, and will spend two weeks with the Curtis Akers family, Quarryville R.D. before leaving the Commonwealth and traveling for Montana for the second half of his visit to this country.

Peter is enthusiastic about Pennsylvania and feels pretty much at home here, saying it reminds him of his native southeastern England.

"The countryside is so beautiful. Here is it very much like southern England. I was afraid I'd miss the trees, but there are lots of trees."

"I'm having a wonderful time. People are so friendly. I want to learn and people open up to me," he says with pleasure. Peter's good natured sense of humor surfaces repeatedly, and with his instinct for learning, he seems the perfect candidate for an international exchange.

Peter has been a member of Young Farmers for many years, and it is that organization that sponsors him as an IFYE. This is not the first year he applied to come to the United States.

He explained, "I tried when I was 21 and when I was 22, but I didn't make it. Finally last year I wanted to come so I flew to California and joined a group called Trek America. We traveled through the southern states to New York. I met so many people and people were so friendly.

"When I got home I decided I would make one last try. It was my last crack at the whip. I thought the fact that I'd been here would go against me but I think it went the other way. I learned more and I knew why I wanted to come."

He explained that to become an IFYE from the United Kingdom an applicant must pass three different interviews, at the county, regional and state level. There were 28 people who made it to the national level and four were selected.

"We have exchanges with 36 countries and now have 200 people abroad, but initial interest in the American IFYE program was about 300 people," he said.

While Peter is active in the Young Farmers, he was not raised on a farm. His father is a banker. Nonetheless, he has extensive knowledge of farming, having worked on farms after graduation from school. He first worked on a 1000 acre farm, saying, "It was great fun, but it was factory farming. It was a business."

After that he worked on a 60-acre, 40-cow operation which was more to his liking, but eventually the farm was sold and became part of a 700-acre farm.

While attending a Young Farmer convention, Peter chatted with the principle of the local agricultural college who persuaded him he ought to attend.

"I'm glad I did," Peter states. "College isn't only formal education. You learn a lot about yourself. I was there for a year and graduated with credit. I was quite happy with that."

When he completed his college credits he went to work for six months on a dairy operation near his home, but eventually gave up farming to become a charter bus driver.

He said he decided to make the change because "there was too much of the world to see. England is not very big, but I did not know much of England. I thought 'This can't be right.' I think you can make the world as big or as small as you want too. I looked for a job where I could get to see the countryside."

While he thoroughly enjoyed his bus driving, when he came to the United States he gave up his job. "Six months is a long time and I thought it wasn't fair to expect to hold on to it," he explains.

Peter Lee says he "loves" cows. Here he poses with some of the Brenneman herd in the background.

Peter Lee relaxes on the Brenneman's porch while reading **Lancaster Farming.**

Corn for grain is something unknown in the United Kingdom. Peter stands by some of Elvin Brenneman's corn as he visits with the Brenneman family on the first half of his stay in Lancaster County.

He said most farms are family farms and explained, "There was a tendency a few years ago to specialize, but with farming so unpredictable people like to have a little of everything."

He states, "I'm really impressed with the agriculture here as a whole. There is not a lot of wasted land; it is well farmed. All the farmers seem to take care with their farms."

He would not hazard a guess as to the average farm size in the United Kingdom, simply saying, "It is very difficult to say an average because we go from nothing to 200 or 300 acres. Most dairy herds are between 80 and 100 cows and they are milked in parlors. There are only a few pipelines.

"Economics are dictating larger herds," he added.

Dairying is what Peter enjoys, except for the demand of the milking hours.

He said he feels there are more registered cows in this country, but points out that the Black and White Holsteins in this country originated in Germany, while the Friesians of England are native to Holland.

"The Friesians are the predominant breed. A good proportion of dairy herds are not using artificial insemination, and we buy a lot of semen from Canada."

In the United Kingdom there is one milk marketing board which acts as a single cooperative for dairy farmers. "Farmers have to sell to them and they have to buy it," Peter states. "Everybody gets a fair price. It is run by farmers for farmers."

Peter said it is his impression that at home they consume more dairy products than in this country. He said, "We use more cream, butter and cheese. The three of us at home use 10-12 pints of milk a week."

He pointed out that English farmers get about $12 per hundred for milk, but adds, "Our feed is much more expensive. We pay bout $200 a ton for feed."

At this point Peter explains the difficulty of translating money and amounts from one language to another. For instance, in the United Kingdom they use an Imperial gallon which is slightly larger than an American gallon.

There is also the necessity of translating pounds to dollars, and in the end, Peter notes, "It's very difficult to start talking about why prices are higher in England. We must talk in 'real terms,' and in 'real terms' do we pay that much more?"

In discussing the high prices in England, Peter laughs and says, "To me England is the norm, and America is cheap."

He added, "I'd love to have the standard of living you have here. I think people live very well over here, and luxury goods are probably more expensive in England. Food is very cheap here. At home we pay $5.00-$6.00 a pound for steak. And a meal at MacDonalds would cost $3.50 for one person."

Because of his recent experience in this country, Peter said he didn't bring many clothes with him. "Clothes here are half price," he said.

Before he came to this country, Peter said it had been his impression that the English were more conserving than Americans. However, he said, if the average family drives from 8000 to 10,000 miles a year it is about the same as in the United Kingdom.

He said he pays about over $3 for an Imperial gallon, which is larger than American gallons. For the same amount, their price is about double the price here.

Peter had the unusual experience of being in this country over the Fourth of July, as Americans celebrated

(Turn to Page C17)

Homestead Notes

Agriculture in England differs somewhat from here, but not greatly. Peter says, "We grow basically the same crops, except that we grow no corn for grain. Our 'maize' we grow only for the silo."

He adds quickly that upright silos are not common in England.

"Back home if you have a silo you are a very big farmer. We dump our silage on concrete pads and cover it with plastic. But here it seems the first thing a farmer does is build a silo. Everybody has a silo."

Near his home, farmers grow a lot of wheat, barley and oats and "a lot of grass for hay and for the silo." He continues, "I think we tend to put cows out for grass more than here."

Although alfalfa is grown, he says he has only seen it dried into pellets not baled into hay as is the custom here. He adds, however, "I think alfalfa is the crop of the future, with fertilizer going up in price so dramatically."

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Ida's Notebook

Ida Risser

Our daughter flew from California to the Philadelphia Airport with her five week old son, David, and we picked her up there. It was a bit different to have a baby in the house again.

We hunted the bassinet and brought it from the attic and attempted to repair it as over a dozen children from several families have used it.

When the time came for them to leave, we decided to drive them to the baby's other set of grandparents in New York State. And while we were that far from home concluded that we might as well spend a few extra days traveling through the White Mountains of New Hampshire.

We arrived at the top of two of the highest mountains by entirely different methods of transportation. After paying admission, we drove eight miles, almost to the summit of Whiteface Mountain which is 4867 feet above sea level. Then we struggled up the last boulder strewn path on foot.

It was the same as climbing our 80 foot silo sixteen times without stopping to rest—don't know if we could make it ten years from now.

Then Mt. Washington was conquered, not by us, but by a slow moving cog railway engine and car that burned one ton of soft coal and used 1000 gallons of water to drag us to the top. The area there is similar to the tundra and has a weather observatory at the top of this highest mountain in the New England states.

Another memorable experience was our three hour cruise through the Thousand Islands in Ontario, Canada. Some of the smaller islands are completely covered by a house as large as themselves. Others are used all year and have schools, post offices and shopping malls.

One of them has a very large uncompleted castle which is open for inspection for a price. Over $2 million already was spent on it in 1904 when work was halted by the death of the owner's wife.

We had no trouble getting accommodations as motels were not full and we could travel late into the night before stopping

And now, back home to the blueberry and raspberry picking.

New director named at Beltsville center

BELTSVILLE, Md., June 30 – Paul A. Putnam has been appointed Director of the Beltsville Agricultural Research Center His appointment was effective June 29.

The appointment was announced by Dr. Steven C. King, Administrator for agricultural research in the Northeastern Region of the U.S. Department of Agriculture's Science and Education Administration.

The Beltsville Center is internationally recognized as one of the world's most important agricultural research facilities. As such, it is an important part of a network of research locations administered by SEA. The Center covers more than 7000 acres, and several Federal agencies other than SEA use the facility. The Center employs about 2,700 employees, of which approximately 1500 work for SEA, including about 350 research scientists.

Putnam has been Assistant Director of the Beltsville Center since 1972. From 1957 to 1972, he served in several positions in the Center's animal science program. As a research scientist, his main interest has been nutrition of dairy and beef cattle.

Putnam grew up on a dairy farm in Vermont He received a B.S. degree from the University of Vermont in 1952, an M.S. degree in dairy science from Washington State University in 1954, and a Ph.D. in animal nutrition from Cornell University in 1957.

Putnam and his wife Elsie have four children. Their home is in Adelphi, Md.

Putnam's immediate predecessor in the position, Angus A. Hanson, has retired from Federal service.

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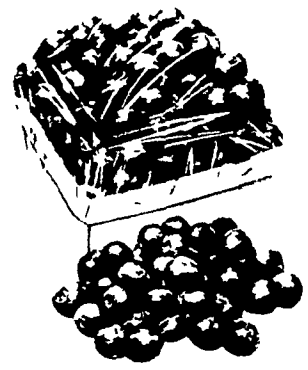

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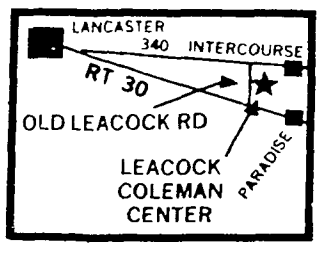

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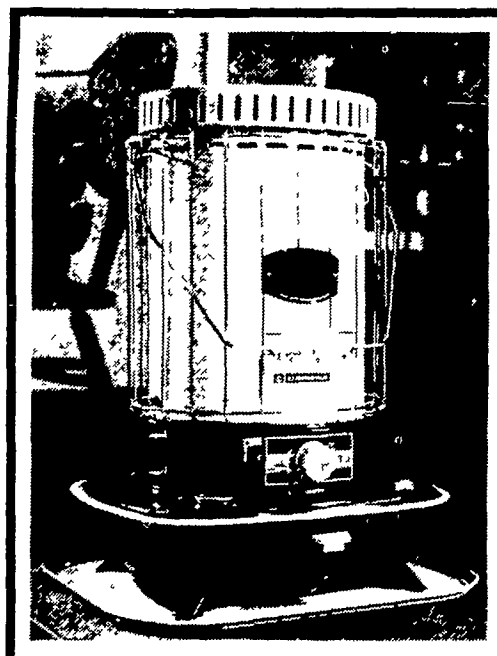

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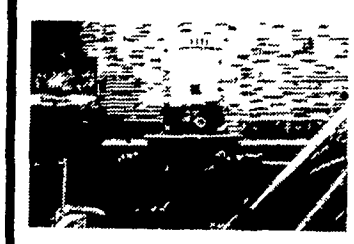

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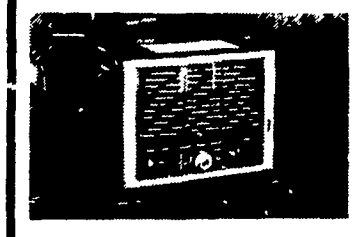

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Ladies Have You Heard?

By Doris Thomas

Lancaster Extension Home Economist

I WAS ONLY DRIVING TO THE GROCERY STORE

Did you know that most accidents happen within 25 miles of home and at less than 40 mph? Add that to the fact that auto accidents are the number one killer of children, killing more than 1000 under the age of five each year

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Infant car carriers allow the baby to ride backwards in a semi-reclining position. The child is held by a harness built into the carrier which is securely fastened by the car's safety belt. These are designed for babies from birth to approximately nine months of age.

Harness restraints are best for children approximately 9 months to 4 years The harness comes across both shoulders, the hips, and up through the crotch, with one buckle to fasten all straps The harness with the wraparound seat offers even better protection

The shield seat features a padded surface in front of the child designed to catch and protect him upon impact. These seats should be used in the middle back seat because they don't have wraparound head protection.

At about age four your child can use the conventional seat belt. Make sure he does use it, along with the rest of the family, even if you're only going to the grocery store.

BIGGER AND BETTER

Remember when fashion decreed that anyone over a size 12 should wear only dark-colored and loose-fitted clothing? This is no longer true.

I suggest that the larger woman forgets the cliches that say she shouldn't wear fashionable clothing and instead develops a positive attitude about her looks. Looking your best is simply a matter of taste and appropriateness for any sized person.

Many ready-to-wear companies are producing more styles and more style in the clothing they manufacture for bigger women. Larger models, looking great, are also in evidence in a growing number of print ads and fashion shows.

Here are some additional suggestions for the larger woman who wants to look her best.

Try to avoid heavy bulky fabrics. Ideal fabrics for the larger woman are smooth natural fabrics, linen-like weaves, gabardine, twills such as denim, poplin, and smooth durable press fabrics. Prints and plaids are no longer off limits for the larger woman. Avoid the extremes of small and fussy or large and bold. Prints and plaids in subtle harmonizing colors are the most flattering.

Choose fabric colors that enhance your personal coloring and use texture and color to create an illusion of slenderness. The rich jeweltone colors now on the market are flattering, but stark all-white and all-black can make you appear larger.

Create a slimming illusion by choosing garments with vertical lines. These may include front openings, tab-front bands, and princess seaming. If the dress does not have vertical lines, create them with a long scarf, a long string of beads or a jacket worn open to show the blouse or sweater.

Choose simple loose-fitting styles that suggest the body rather than tight-fitting styles that define it. Layered clothes are ideal on the tall woman, if they float loosely over the figure without adding a feeling of bulk. However, keep clothes well-defined - even if loose-fitting. Uncontrolled fullness always exaggerates size.

If you have a larger figure, don't feel that you can't wear fashionable clothes. Instead dress simply, and play up your assets. Wear clothes with well-placed design lines that lead the eye where you want it.

Tips on will preparation

MEDIA — If you are of sound mind and over 18, you can write a will in Pennsylvania, and should, says Greta Vairo, home economist.

Write separate wills as husband and wife. For example, if one spouse dies and there is only one will, the suvivor is bound by that will. This can be particularly difficult if there are young children and the family situation is changing It may be difficult for the survivor to change the will.

Husband and wife should include a simultaneous death clause in their wills. It ensures that property is passed onto the survivor (either spouse) if he or she lives past a specified period, say 30 days, then the survivor gets the property. If the survivor dies within the specified period, the estate goes directly to the children or other heirs named in the will.

Single persons should state below they want their estate (savings account, jewelry, etc.) distributed in a will.

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PUBLIC NOTICE

Bought Many Deals From Mfg...Due To Slump In Business ...Items Will Be On Floor at Great Savings...Prices You May Never See Again...Our Volume of Purchasing Due To The Above Mentioned...We are Adding 20,000 Sq. Ft. Addition in Order To Handle All Deals From Troubled Mfg...We Will Be Selling To The Public Under Wholesale...Nobody Will Sell as Low as Us For Name Brands...And...Quality Merchandise...They Can Throw In The Finance Charges And Including The Kitchen Sink...And We Will Be Many 100's of Dollars Under Them...Nobody.. Buys The Deals Like We Do Or Has The Connections To Buy This Way...We Bail Out Troubled Mfg...And Pass The Savings On To You...The Public...

OUR PRICE

Liquidating For Mfg...30...Cannon Ball Goose Neck King Size Rockers...Reg $389 95 .... $119.95

24 - Walnut & Black Vinyl Bars w/2 Stools...Reg $269 95 ... $109.95

8 - Half Hex Bars w/3 Stools...Reg $569 95. ..... $249.95
Note: All Bar Stools...Upd...Backs

288 - Plastic Picnic Plates w/Cup Holder...Reg $1 89 .... $ .35

Liquidating For Mfg...49...3 pc End Table Sets... Chrome...Brass w/Glass...Etagers Will Be Wholesale & Under

25 - 2 pc. Early American Living Room Suites . Nylon Prints ..Big Pillow Arms. Wood Trim .. Reg $1689 95 . . . . . $349.95

26 - 3 pc Early American Living Room Suites . Antron Nylon . .Prints Reg $2489 95. $609.95

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Liquidating For Furniture Upl 5 Loads 2 & 3 pc Early American Living Room Suites. .Pillow Arms 3 pc. Sofa. .Chair...Love Seat...100% Nylon...Prints ...Lots of Colors. Reg $1829 95 .. $589.95

2 pc. Sofa...Chair.. Wood Trim ..Pillow Arms...Reg $1229 95 $429.95

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6 - Pedestal Tables. .Leaf .. 4 Chairs...Pine...Maple ...Reg $509 95 ..... $229.95

90 - Hope Chests...All Styles

26 - Rd Tables...Pine...Maple ...4 Chairs..Leaf...Reg $389 95 .. $179.95

25 - Rd. Tables...Slightly Larger... 4 Chairs...Leaf...Reg $429 95 .... $189.95

Dining Room Sets...Hutches...Corner Cupboards...Dry Sinks...Desks...All Styles...Pine... Maple...English Walnut...Below Dealer Cost...

151 - Recliners...Purchased Through Cancellations of Chain Stores & Private Business On Floor Now...Name Brands...

33 - Bunk Bed Sets...Complete ...Pine...Maple...Reg $349 95 .... $129.95

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Liquidating For Mfg...of Foundations & Mattresses...252 & 312 Coil...Same Price. .Your Choice...While They Last...

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Liquidating For Local Mfg.. 850 Bar Stools...Swivel Seat. .Padded ...Heavy Duty...Reg $79 95 89 95. . $25.00

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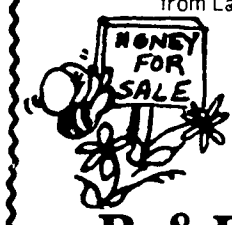

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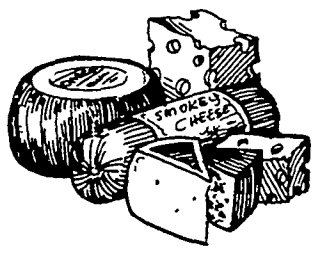
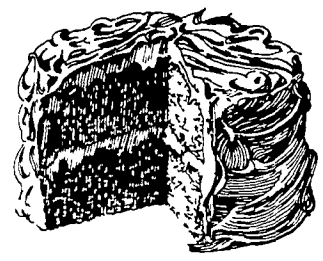


Home On The Range



Get cooking with our recipes

A conglomeration. That's what we've got for you today — main dishes and desserts Look at it as a challenge We challenge you to choose the recipes your family will enjoy the most from our selection You've got lots to choose from There're several casseroles, Old Fashioned Bean Soup, Gourmet Chicken, Chocolate Cheesecake, Lasagne and even a Texas Snowball With the weather they've been having in Texas recently, a Texas Snowball must be a rare thing

One of the interesting parts of this job is the assortment of decorative letterheads and recipe cards we receive The notes and comments attached to the recipes liven up the job While it would be impossible to respond to all those who write, the notes are read and enjoyed Keep them coming!

BEEF-CARROT CASSEROLE

1 pound ground beef
1 tablespoon butter
¼ cup minced onion
2 8-ounce cans tomato sauce
1 teaspoon salt
¼ teaspoon pepper
1 cup dairy sour cream
1 cup cream-style cottage cheese
¼ cup parsley flakes
1 cup cooked carrots, sliced
8 ounces noodles, cooked and drained
1 cup shredded Cheddar cheese

Brown beef and add onion Stir in tomato sauce, salt and pepper Simmer uncovered 5 minutes Combine sour cream, cottage cheese, parsley and carrots Add to cooked noodles, mix well Alternate layers of noodle mixture and meat mixture, beginning and ending with noodles Top with shredded Cheddar cheese Bake at 350° F for 30 minutes Makes 2 casseroles May be frozen and reheated uncovered at 400° F for 1 hour

Linda Christman, Greencastle

SUNBURST ARTICHOKE

1 artichoke
1 cup mayonnaise or salad dressing
2 teaspoons dry mustard
1 teaspoon Worcestershire sauce
3 hard cooked eggs

Cook artichoke in boiling salted water about 30 minutes Drain and chill Pull off leaves, trim off point Mix mayonnaise, mustard and Worcestershire sauce Halve a hard-cooked egg crosswise Cut each half into 8 wedges Top leaves with a dollop of dressing Place an egg wedge at the base of the leaf Arrange sunburst-fashion on platter

Mrs. Charles J Biehl, Mertztown

POTATO FILLING BALLS

soft bread cubes
½ medium onion
4 stalks celery
2 tablespoons parsley
½ pound melted butter
1 cup milk
1½ cups mashed potatoes
1 teaspoon salt
dash of pepper

Fill large bowl with soft bread cubes Add the onion and celery (chop it in the blender) Add remaining ingredients Butter pans and place balls on the pans Pour a small amount of melted butter over them Bake uncovered 20 minutes at 375° F

Mrs Russel Heisey, Mount Joy

BEST EVER CARAMEL PUDDING

1 cup brown sugar
2 eggs, beaten
3 tablespoons flour
¼ teaspoon salt
3 cups milk
2 tablespoons butter
1 teaspoon vanilla

Melt butter in a skillet Add sugar and salt and mix well Slowly add 2 cups milk Heat to the boiling point Make a paste by adding remaining milk to the flour Add to the mixture, stirring constantly until it is thickened Beat eggs Add ½ cup hot mixture to the eggs and then add eggs to the pudding Cook for 2 minutes and remove from heat Add flavoring Chill and garnish with ground peanuts, whipped cream or crushed bananas as desired Makes 6-8 servings

Marie Martin, New Holland

DAIRY CASSEROLE

8 ounces noodles, cooked
1 pound ground beef, fried
2 cups corn, cooked
8 ounces cream cheese
1 13-ounce can cream of mushroom soup
1 cup milk
salt and pepper to taste

Layer ingredients and pour soup over all Bake at 350° F for ½ hour

Mrs. Leon S. Musser, Manheim

BANANA SPLITS

For each serving, peel and slice 1 banana lengthwise in half Place in shallow dish Top banana with 1 scoop each of chocolate, vanilla and strawberry ice cream Spoon chocolate sauce over chocolate ice cream, drained crushed pineapple over vanilla ice cream and frozen strawberries, thawed, over strawberry ice cream Garnish with a dollop of frozen whipped topping, thawed, and a maraschino cherry If you wish, sprinkle with chopped nuts or peanuts

Carol Fantom, Delta

QUICK MACARONI CASSEROLE

1 cup uncooked macaroni
1 can cream of mushroom soup
1½ cups milk
¾ cup diced lunch meat or ¼ pound dried beef
1 cup Cheddar cheese, shredded
1 quart green beans, drained or 1 quart peas
3 tablespoons diced onion
2 hard cooked eggs

Mix and pour into a large casserole Let set overnite in refrigerator Bake at 350° F for 1 hour

Mrs. Anna Wenger, Manheim

COTTAGE CHEESE

In a 2-quart stainless steel saucepan, beat 2 cups of cream until tiny bubbles form around the edge Add ¼ cup lemon juice and simmer 2 minutes Do not stir Remove from heat and let stand in a pan at least 45 minutes Line colander or bowl with cheesecloth Pour cooled cream mixture into the cloth Hang cloth and let whey drain for 1 hour Remove cottage cheese from cloth into a bowl and stir in a dash of salt and ¼ cup milk Cover and refrigerate until chilled

Margaret Gockley, Mohnton

GOURMET CHICKEN

8 ounce package chipped beef
8-12 chicken breasts, boned and skinned
8-12 slices bacon
2 cans cream of mushroom soup
1 pint sour cream

Line a baking dish with the chipped beef Roll and wrap each breast with a strip of bacon, secure with a toothpick Place on beef Mix soup and sour cream Spoon over breasts Bake 3 hours at 280° F Delicious served with green beans, wild rice and a jello mold

Mrs. Debra Shultz, Halifax

LASAGNE

1½ pounds ground beef
dash of instant minced garlic
1 tablespoon dried basil, crushed
1½ teaspoons salt
1 pound can tomatoes (2 cups)
12 ounces tomato paste

Brown meat slowly, spoon off excess fat Add next 5 ingredients Simmer uncovered 30 minutes, stir occasionally Meanwhile cook 10 ounces lasagne noodles in large amount of boiling salted water drain and rinse Shred 1 pound Mozzarella cheese Combine
3 cups cream style cottage cheese
½ cup grated Parmesan cheese
2 tablespoons dried parsley flakes
2 beaten eggs
1 teaspoon salt
½ teaspoon pepper

Layer ½ the noodles in a greased 13x9x2 inch pan Spread with ½ the cottage cheese filling, then half of the meat sauce, then ½ of the Mozzarella Repeat layers Bake at 375° F about 30 minutes Let stand 10 minutes before cutting into squares, so filling will set slightly Makes 8-10 servings May be prepared early in the day and refrigerated then baked when ready

Mrs Robert Saylor, Adamstown, Md.

The last strawberries of the season should be served like the special treat they are. Whether used plain with pound cake and whipped cream, in an elegant strawberry dessert or in a special jam or preserve recipe, the last few from the garden are always the sweetest

RHUBARB ROLL

1½ cups sugar
1½ cups water
3 cups flour
3 teaspoons baking powder
½ teaspoon salt
½ cup shortening
1 cup milk
⅓ cup sugar
3 cups rhubarb

Cook the sugar and water 5 minutes and pour into a greased rectangular pan Combine remaining ingredients into a dough Knead and roll into a 12 inch square, ⅓ inch thick Brush with 3 tablespoons melted butter Spread dough with 3 cups diced rhubarb Roll up like a jelly roll Slice 1½ inches thick and place in syrup Bake at 450° F for 40 minutes Cook 1 cup rhubarb, ½ cup sugar and ⅔ cup water and baste roll while cooking

Mrs. Ray Seidel, Lenhartsville

(Turn to Page C9)

HONEY BROOK MOLASSES

• BAKING MOLASSES • TABLE SYRUP
• BLACKSTRAP MOLASSES
• CLIP & SAVE FOR YOUR RECIPE FILES:

PEANUT BRITTLE

2 tablespoons butter
½ cup Honey Brook baking molasses
1 cup sugar
¾ tsp baking soda
2 cups roasted peanuts

Melt butter in saucepan Add sugar and molasses Mix well Cook over medium heat, stirring frequently, to 300°F or until syrup, when dropped in very cold water, becomes brittle Remove from heat Stir in soda Quickly add peanuts Pour into 2 large, greased cookie pans Lift edges and stretch candy as thin as possible when cool enough to handle Break into pieces YIELD 1¼ pounds

WATCH FOR NEW RECIPES

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147 YEARS OF QUALITY PRODUCTS
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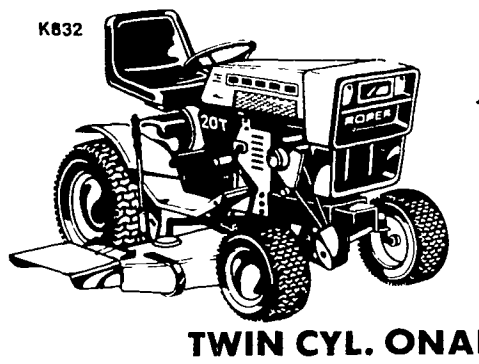

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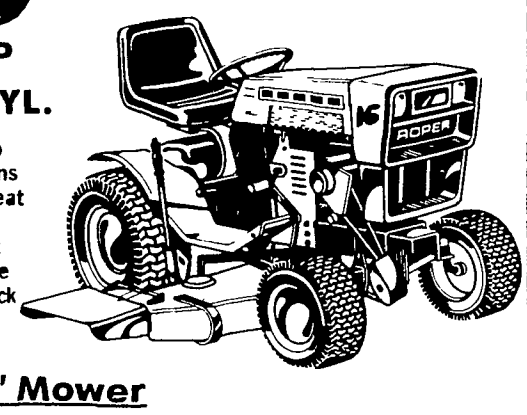

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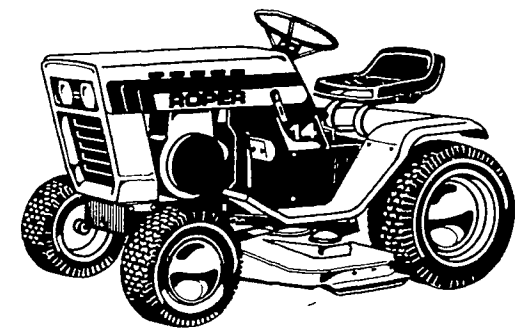

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with 42" Mower

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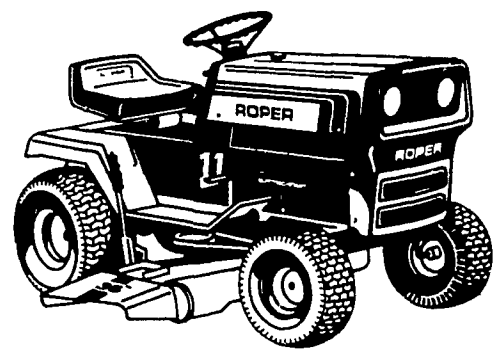

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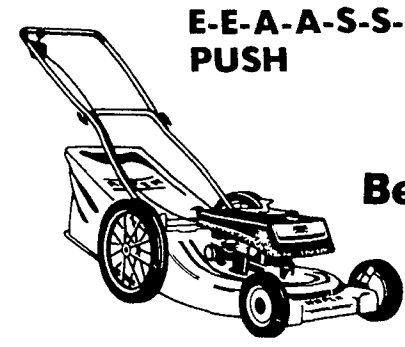

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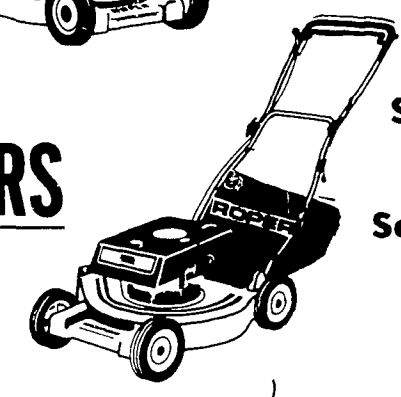

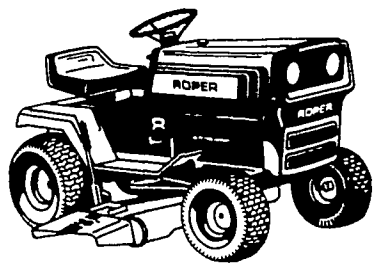

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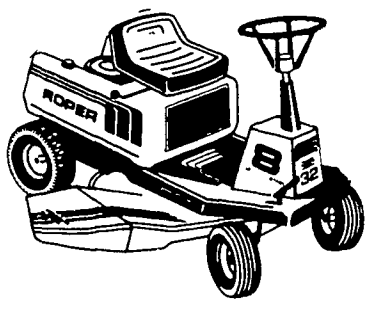

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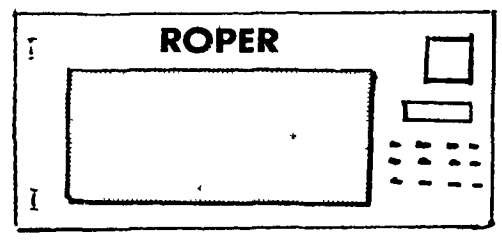

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THE INTERBANK CARD

Suzanne Diehl, center, Bedford, was named the Bedford County Dairy Princess at the county pageant. Named first runner-up was Kim Wakefield Second runner-up was Wendy Bence.

Dairy herdswomen named Bedford dairy princess

BEDFORD — Suzanne Diehl, the 17-year old daughter of a former dairyman who found herself a position as herdswoman on a neighboring farm, was crowned Bedford County Dairy Princess last week

The blonde, blue-eyed girl says she definitely plans a career in dairy farming. Her parents are Mr and Mrs William Diehl, Bedford

Miss Diehl was chosen from among seven contestants, all of whom had excellent qualifications, the judges indicated

Named first runner-up in the contest was Kim Wakefield, 17, daughter of Mr and Mrs John Wakefield, Bedford

Wendy Bence was chosen as the second runner-up. She is the 16-year old daughter of Mr. and Mrs. Glenn Bence, Schellsburg.

The Miss Congeniality title went to Miss Diehl

Other pageant contestants were Karen Bechtel, 16, daughter of Mr and Mrs Robert Bechtel, New Enterprise; Sharon Bence, 18, daughter of Mr. and Mrs. J Roy Bence, Bedford; Drena Closson, 16, daughter of Mr and Mrs. Elmer Closson, Roaring Spring; and Judy Deputy, daughter of Mr and Mrs Edward Deputy, Bedford

The pageant took place in the auditorium of Northern Bedford High School with about 300 people present

Penn State offers perennials course

UNIVERSITY PARK — Perennials aren't the cure-all for lazy gardening Many perennials are hardy, rugged plants, which bloom attractively, are relatively free from attacks from diseases and insects, and offer easy culture Few, if any, meet all these desirable criteria.

Penn State's correspondence course on Perennials and Biennals for Your Flower Garden specifies cultural needs and growth habits of almost 100 plant species—from Achillea to Viola. This comprehensive course emphasizes how to select the right plant for the desired effect, how to plant and transplant, soils and fertilizers, watering and weeding, diseases and insects, pruning, and winter care.

You can order Perennials by sending $5.50 plus 75 cents handling to Perennials, Box 5000, University Park, PA 16802 Make check payable to Penn State.

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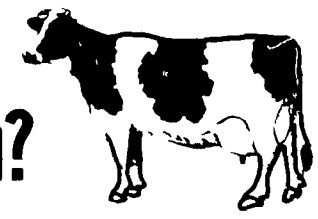

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Ephrata Exit New Rt 222, ½ Mile West on Rt 322
Turn left unto Pleasant Valley Rd

Home On The Range

(Continued from Page C6)

APPLESAUCE CREAM CHEESE ROLL

3 eggs
¾ cup sugar
½ cup applesauce
½ cup raisins
1 cup flour
spoon baking powder
½ teaspoon baking soda
¼ teaspoon salt
½ teaspoon cinnamon
¼ teaspoon cloves
Filling
1 8-ounce package cream cheese
2 tablespoon milk
½ cup confectioners sugar

Prepare raisins by boiling water to cover and let sit 10 minutes before draining off water and using Beat eggs well, gradually add sugar Add dry ingredients Fold in raisins and applesauce Bake in 11x14 inch jelly roll pan at 375° F for 12-15 minutes Turn onto a sugar dusted towel Roll into towel Keep rolled up for 30 minutes Carefully unroll and spread with filling Even filling over the entire cake Reroll and refrigerate Slice to serve

Mrs. John E. Glick, Gap

TEXAS SNOWBALL

1½ tablespoons plain gelatin
½ cup cold water
½ cup boiling water
1½ cups orange juice
1 cup sugar
juice of 2 lemons
1 pint whipped cream
½ an angel food cake
grated coconut

Soften gelatin in cold water Set aside and let dissolve Add boiling water and stir until dissolved Pour in sugar, orange juice and lemon juice Refrigerate until it starts to jell Cut away the crust of the angel food cake and break into bite size pieces Add the whipped cream to the gelatin mixture In a large greased bowl, put ½ the gelatin mixture in and then a layer of cake Repeat, ending with the gelatin mixture Or you can fold the cake pieces right into the mixture and pour into the mold Chill overnight Unmold and frost with whipped cream and coconut if desired

Mrs. Warren S. Martin, Ephrata

CHOCOLATE CHEESECAKE

1 cup graham cracker crumbs or chocolate cookie crumbs
2 tablespoons sugar
2 tablespoons melted shortening

Mix the crumbs, sugar and shortening Press mixture firmly on the bottom and ½ inch up the sides of a spring-form pan
Filling
2 small packages chocolate pudding mix
¾ cup sugar
1½ cups milk
1½ pound cottage cheese, sieved
½ pint sour cream
1 teaspoon grated lemon rind
1 tablespoon lemon juice
⅓ cup flour
½ teaspoon salt
4 eggs, separated

Blend pudding, sugar and milk in saucepan Cook over low heat, stirring constantly until thick Cool Beat egg yolks until light Blend into cheese along with next 5 ingredients Add cooled pudding mixture Fold into stiffly beaten egg whites Pour filling into pan over crumb crust Bake 70 minutes in a 325° F oven Turn off the heat and leave the cake in the oven with the door open for 30 minutes Remove from oven, cook then chill until ready to serve

Mrs. Leo Barsnica, Neshanic Station, N.J.

STRAWBERRY DELIGHT

1 cup butter
1 cup sugar
2 eggs
1 cup sour cream
2 cups flour
1 teaspoon baking powder
½ teaspoon baking soda
½ teaspoon salt
1 quart strawberries
½ cup brown sugar
2 teaspoons sugar
1 teaspoon cinnamon
Glaze.
1 cup syrup from drained berries, add water if there's not enough juice
4 teaspoons corn starch
2 teaspoons lemon juice

Cream the butter and sugar Add the eggs, one at a time, and beat well Blend in the sour cream Combine the flour, baking powder, soda and salt Add to the creamed mixture Mash and sweeten the quart of berries Let stand for 15 minutes, drain juice Spread ½ the batter into buttered 13x9x2 inch pan Spread well-drained berries evenly over the batter Combine topping ingredients, brown sugar, 2 teaspoons of sugar and cinnamon and sprinkle ½ of the topping over the berries. Then carefully spread the remaining batter over this and top with the remaining topping Bake at 350° F for 30-35 minutes

To make the glaze, stir a small amount of juice into the cornstarch Add to remaining juice, heat and stir until thickened Add lemon juice To serve, spoon glaze over the squares of coffee cake and top with whipped cream. For real strawberry lovers, stir 1 pint sweetened strawberries into glaze and cook slightly Ladle warm over the coffee cake Other berries, peaches, blueberries, etc may be substituted for strawberries.

Mrs. Robert Saylor, Adamstown, Md.

OLD-FASHIONED BEAN SOUP

1½ cups navy beans
salt and pepper
3 cups toasted bread cubes
2 quarts milk
3 tablespoons butter
¼ cup cream

Soak beans and cook until soft Add milk, butter and seasonings Bring almost to a boil and just before serving add cream and pour over bread cubes Serves 8

M.S. Martin, Ephrata

DESSERT DELIGHT

1 cup flour
1 stick margarine
½ cup chopped nuts
8 ounces cream cheese
1 cup confectioners sugar
1 large container Cool Whip
2 small boxes of instant chocolate pudding
3 cups milk

Mix flour, margarine and nuts Press into 13x9x2 inch pan Bake at 350° F for 15 minutes or until lightly browned Take out and cool Soften cream cheese and mix confectioners sugar Beat until fluffy Add 3 teaspoons of Cool Whip Mix the pudding with the milk Beat well and let thicken Put the pudding mixture aside When the crust is cool, pour cheese mixture over the crust Then pour the pudding over this and top with the remaining Cool Whip Sprinkle nuts over this if desired Refrigerate until set

Martha Martin, Kutztown

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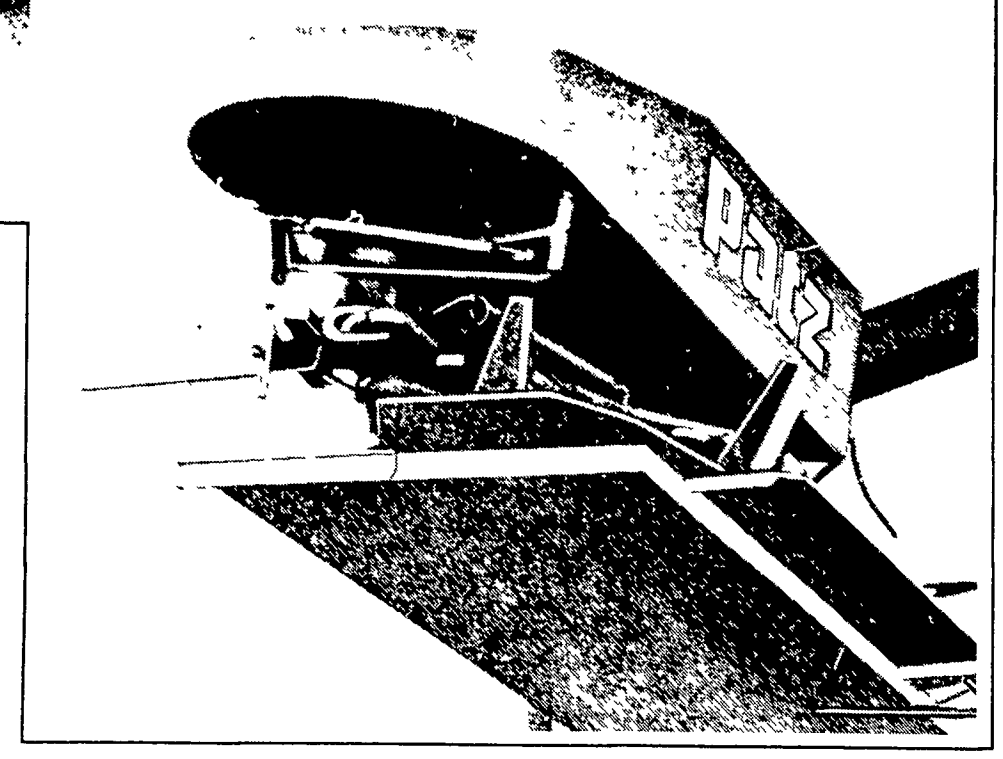

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Junior Cooking Edition

Two of our contributors today are boys, and their recipes, Man's Barbecued Chicken and Apple Nut Cake are delicious tributes to men in the kitchen. In addition we have old favorites and new for youthful cooks to try. Why not give mom a break and surprise her with a supper made only by the kids? Start with a fresh salad, perhaps picked from your own garden, a few small boiled new potatoes, the barbecued chicken or one of the main dishes from our Home on the Range column, and one of the desserts listed below

CEREAL

10 cups oatmeal
2 cups brown sugar
2 cups wheat germ
1 cup butter
½ cup molasses
½ teaspoon salt

In a large bowl, mix all together with a fork. Spread on a baking sheet and bake at low heat until brown, about 1 hour Add nuts, peanuts, etc if desired Makes enough to fill a 1 gallon container.

Martha S. Fisher, Age 9, Narvon

BANANA EGG NOG

1 small ripe banana
1 egg
1 tablespoon honey
1 cup cold milk
½ teaspoon vanilla

Place all the ingredients into a blender container Blend until frothy Makes 1 serving.

Anna Mae Kuhns, Age 11, Greencastle

HONEY CAKES

2 cups brown sugar
1 cup butter
4 eggs
2 teaspoons soda
2 teaspoons baking powder
1 teaspoon vanilla
½ teaspoon salt
flour to stiffen

Cream the sugar and butter Add eggs and vanilla and mix. Add the flour, salt, soda and baking powder Drop on cookie sheets and press down with a fork Bake at 350° F. until lightly browned

Filling
1 cup brown sugar
¾ cup sweet cream
pinch of salt
butter the size of an egg

Cook the above ingredients until they look like taffy Then cool and put between two cookies

Marian Zimmerman, Age 4, Terre Hill

MARSHMALLOW FUDGE POPS

1 envelope Knox unflavored gelatin
1 cup cold milk
1 cup milk, heated to boiling
1 6-ounce package semi-sweet chocolate chips
1 cup mini-marshmallows
¼ cup walnuts, optional

In a 5 cup blender, sprinkle unflavored gelatin over cold milk Let stand 3-4 minutes Add hot milk and run on llow speed until gelatin is completely dissolved, about 2 minutes Add chocolate and marshmallows Process at high speed until smooth Pour into 5-ounce paper cups and freeze until partially frozen Insert wooden ice cream sticks and freeze until firm Makes 8 pops

Lois Bennetch, Age 13, Fredricksburg

KNOX BLOX

4 envelopes unflavored gelatin
3 packages (3 ounces each) flavored gelatin
4 cups boiling water

In a large bowl mix your favorite flavor gelatin with the unflavored gelatin Add the boiling water and stir until the gelatin is completely dissolved. Pour into 13x9x2 inch baking pan and chill until firm To serve, cut into 1 inch squares Makes about 9 dozen blox

Ruth Bennetch, Age 9, Fredricksburg

MAN'S BARBECUED CHICKEN

2 teaspoons salt
¼ teaspoon pepper
1½ cups canned tomato juice
¼ teaspoon dry mustard
1 bay leaf
4½ teaspoons Worcestershire sauce
¾ cup vinegar
1 teaspoon sugar
3 cloves garlic, minced
3 tablespoons margarine, butter or salad oil
2-3 pounds broilers or fryers, quartered

Make barbecue sauce by cooking all seasonings except onions Simmer 10 minutes Arrange chicken skin side down in single layer in shallow pan Sprinkle with salt and pepper. Arrange onions on chicken Pour sauce over chicken Bake uncovered, basting often In ½ an hour, turn the chicken Bake 45 minutes or until done Makes 4-6 servings

Timothy W. Martin, Age 12, Ephrata

CORN FRITTERS

1 pint grated sweet corn
½ cup flour
1 egg
salt to taste
¼ cup butter
dash of pepper
½ teaspoon baking powder

Mix all ingredients with a fork and drop in hot oil in a pan by spoonsful Fry on both sides If the mixture is too thin, add more flour, if too thick, add more milk or corn

Lucy Eberly, Age 13, Narvon

(Turn to Page C12)

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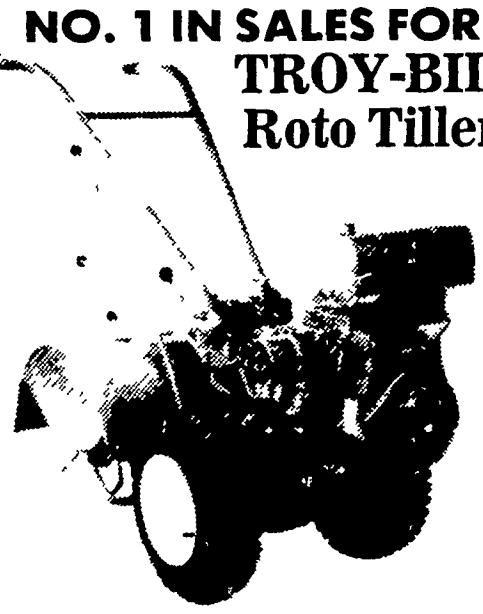

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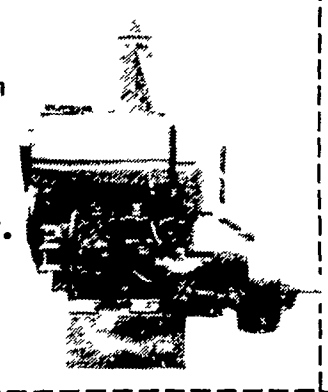

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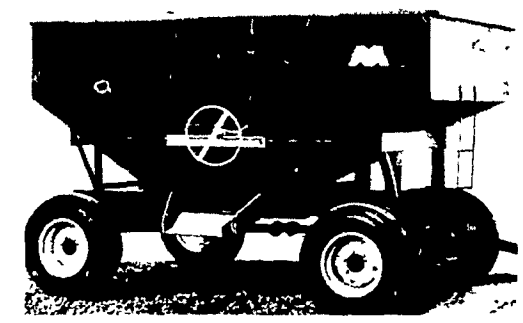

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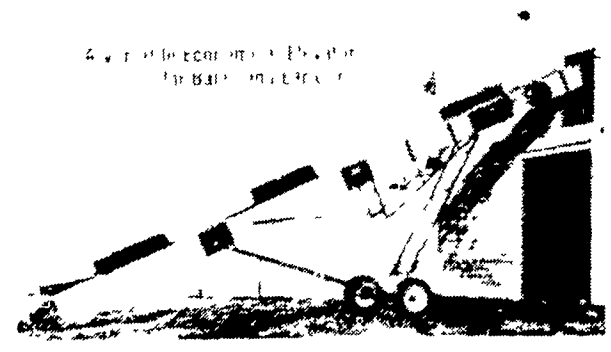

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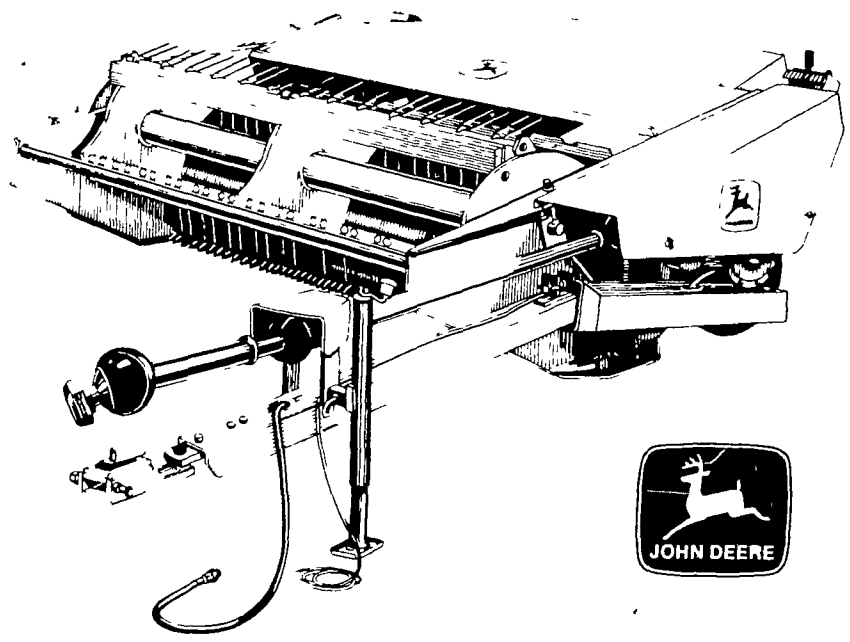

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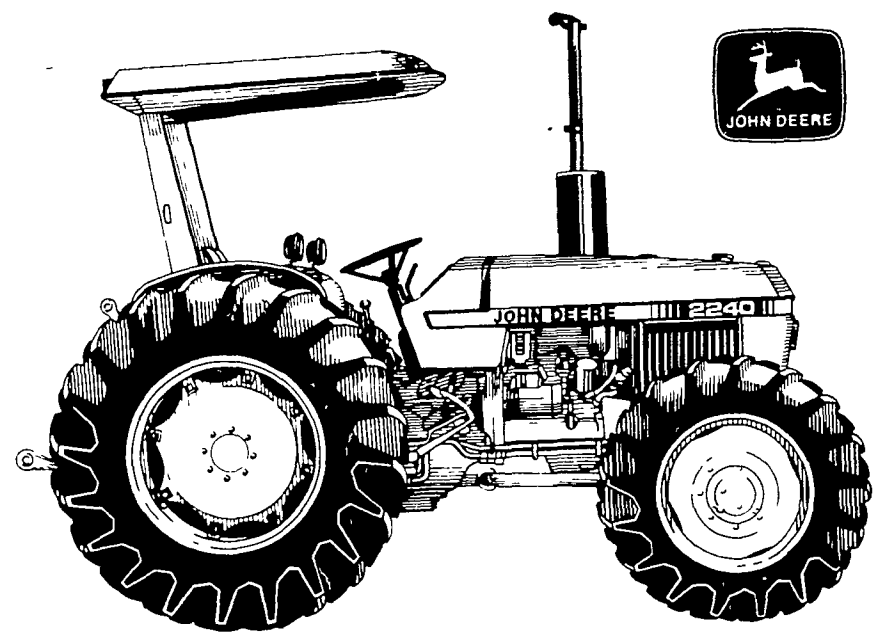

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Junior Cooking Edition

(Continued from Page C10)

RASPBERRY TART

1 pint canned or fresh raspberries
1 cup sugar
1½ tablespoons flour
1 cup whipping cream
2 tablespoons powdered sugar
½ teaspoon vanilla

Rub canned or freshly cooked raspberries through a fine sieve to remove seeds Add sugar and bring to a boiling point Add ¼ cup water to flour and make a smooth paste Stir flour paste into hot berries and cook until thickened Pour mixture into unbaked crust and bake at 400° F. until crust is browned, about 35 minutes Before serving, top with whipped cream to which powdered sugar and vanilla have been added Makes 1 9-inch pie

Linda Kramer, Age 15, Reinholds

APPLE NUT CAKE

1¾ cups sugar
1 cup vegetable oil
2 cups flour
1 teaspoon cinnamon
1 teaspoon salt
1 teaspoon baking soda
2 cut up apples
3 eggs
1 teaspoon vanilla
Topping:
⅓ cup sugar
1 teaspoon cinnamon
½ cup chopped nuts

Beat eggs and sugar until creamy Add oil and beat Add flour, soda, salt, cinnamon and vanilla. Fold in apples and nuts Bake at 350° F for 45 minutes in an 8x12 inch loaf pan.

Steven Beiler, Narvon

CHERRY PUDDING

1 cup sugar
3 tablespoons butter
2 cups sour cherries
2 cups flour
1 teaspoon soda
1 cup sweet milk

Cream sugar and butter Add cherries Stir in flour and soda and milk. Bake at 350° F until a silver knife inserted in the middle comes out clean

Katie Blank, Age 10, Ninepoints

Recipe Swap

Today we're swapping spaghetti recipes These recipes are for a spaghetti sauce made in large quantities So get out the bread sticks and the salad, we're going to gorge tonight

SPAGHETTI SAUCE

2½ cups onion, finely chopped
1 cup Crisco
4 pounds ground beef
4 cloves garlic, minced
4 4-ounce cans mushrooms, sliced or pieces
4 1-pound cans (8 cups) tomatoes
4 8-ounce cans tomato sauce
4 6-ounce cans tomato paste
2 tablespoons salt
2 teaspoons oregano
1 teaspoon pepper
½ teaspoon basil
½ teaspoon thyme
4 cups (1 pound) cheese, freshly shredded

Cook onion until tender in melted Crisco Add ground beef and cook until browned Add remaining ingredients except cheese Cover and cook over moderately low heat about 1 hour Stir in cheese and heat until melted

Miriam Boyle, Elizabethtown

SPAGHETTI SAUCE

1 bushel tomatoes
2 stalks celery
24 onions
2 cups sugar
½ cup salt
½ teaspoon paprika
½ pound margarine
1 cup cornstarch

Boil the tomatoes, celery and onions until soft and put through a sieve Let stand and drain the water off Add the remaining ingredients and bring to a boil Add the cornstarch mixed with a little water to thicken Boil and can

Susan Miller, Quarryville

SPAGHETTI SAUCE

1 basket tomatoes
1 pint vegetable oil
3 pounds onions
3 tablespoons minced garlic
4 hot peppers
1 cup sugar
½ cup salt
2 tablespoons oregano
1 teaspoon sweet basil
4 12-ounce cans tomato paste

Place all the ingredients into the blender and blend into a paste Pour into a pan, stir to mix and simmer for 1½ hours Can Makes 11 quarts

Mrs. Raymond Wenger, Lititz

QUESTION: I'd like a recipe for a wet-bottom shoofly pie.

Donna Moyse, Wellsboro

Meat firm owners sentenced for fraud

SPRINGFIELD, MASS — Springfield Beef Co., 55 Avocado St., Springfield, Mass , and its owners were sentenced to prison terms and fines in U S District Court, Boston, on June 24, after pleading guilty to misbranding meat with intent to defraud in 1978 and 1979

Assistant Secretary of Agriculture Carol Tucker Foreman said the firm and its owners — Joseph Lavin, 41 Wilken Dr., and his brother, Louis Lavin, 220 Pine Wood Dr., both of Long Meadow, Mass. — pleaded guilty to six counts involving wire fraud, misbranding and possession and use of counterfeit U S. Department of Agriculture grading devices.

Judge Frank H. Freedman fined the company $10,000 and sentenced each of the Lavins to two years in jail of which six months must be served, two years' probation, and fines of $5,000 each.

F.W.S. Calendar

Saturday, July 12

Lancaster Co Society 6 meets at 2 p m at Heisey's cottage, Mt Gretna

Sunday, July 13

Lancaster Co Society 19 holds a picnic at the Landisville Tea Room, 1 p m

Tuesday, July 15

Berks Co Society 6 meets at the home of Cindy Hetrick

Dauphin Co Society 16 meets at the home of Marian Messick for sewing for the home program by Patricia Huff

Thursday, July 17

Lancaster Co Society 15 meets at 1 p m at the home of Emily Reath

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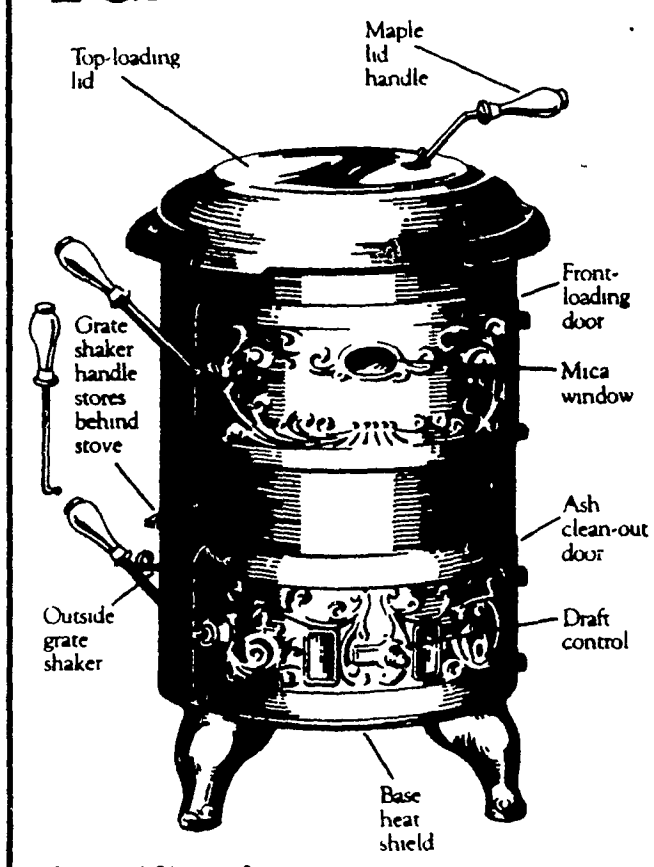

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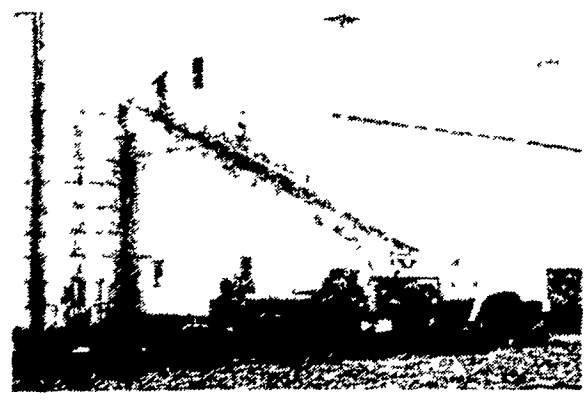

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Huntingdon dairymen meet, choose princess

PETERSBURG — Lisa Harnish, 18 year old daughter of Mr. and Mrs. Donald L. Harnish of Alexandria, was crowned as the 1980 Huntingdon County Dairy Princess at the annual Dairy Princess Program, held in conjunction with the Huntingdon County Holstein Chicken Barbecue, at the Shavers Creek Firemens Park, Petersburg.

A 1979 graduate of Juniata Valley High School, Miss Harnish is a member of the Calvary Bible Church and the church choir, Blue Juniata Future Farmers of America where she served as secretary, and Mt. View 4-H Club She has completed one year at Penn State University

Lisa is employed on her father's dairy farm and Edgewater Acres Resort She has served as alternate Dairy Princess in the past

The new Diary Princess was crowned by the reigning Princess, Pam McMath, daughter of Mr and Mrs E. James McMath of Shirleysburg, completing her year of service to the dairymen of Huntingdon County.

Chosen as first alternate was Janet Davis, 19, daughter of Mr. and Mrs. Elmer Davis, Petersburg

Miss Davis is a 1979 graduate of Juniata Valley High School, a member of the 4-H Recteam and Dairy Club, and the Bethel Presbyterian Church

Employed by Aid for the Aging, Janet is also actively involved in the family dairy operation. She has won awards with her Holsteins and was 1978 Outstanding 4-H Girl for Huntingdon County.

Second alternate is Becky Byler, 20, daughter of Mr. and Mrs Jefferson Byler of Petersburg

Becky is a 1977 graduate of the Huntingdon Area High School and member of the Allensville Mennonite Church where she is a Sunday School teacher She is presently employed by Leonard Kissinger & Associates Realtors, State College

Master of ceremonies for the event was Paul E. Miller of Great View Farms, Harrisburg.

A popular entertainer, Miller became a "singing M.C." accompanied by his wife Pat on the piano. Throughout the program the over 200 in attendance were entertained with "Tie A Yellow Ribbon" and "The Only Home I Know". For the contestants Miller sang "Daddy's Little Girl" and closed the evenings entertainment with "You'll Never Walk Alone".

Lisa Harnish, Alexandria, was crowned new Huntingdon County dairy princess by 1979 winner Pam McMath. The ceremony was part of the Huntingdon Holstein program held at Shavers Creek Park.

Judges for the pagent were Linda Clapper, former Centre County Dairy Princess; Ray Diebold, DairyLea Director and Blair County dairy farmer; and Mrs. Wanda Decker, Dairy Promotion Chairlady for Centre County.

Each of the contestants introduced her parents and, after a short interview, selected a question from a bowl. Miss Harnish's question was "Who or What is the greatest influence in your life?"

She answered that the greatest influence in her life is her parents, adding, "Someday when I marry a farmer I'll have a life like

(Turn to Page C14)

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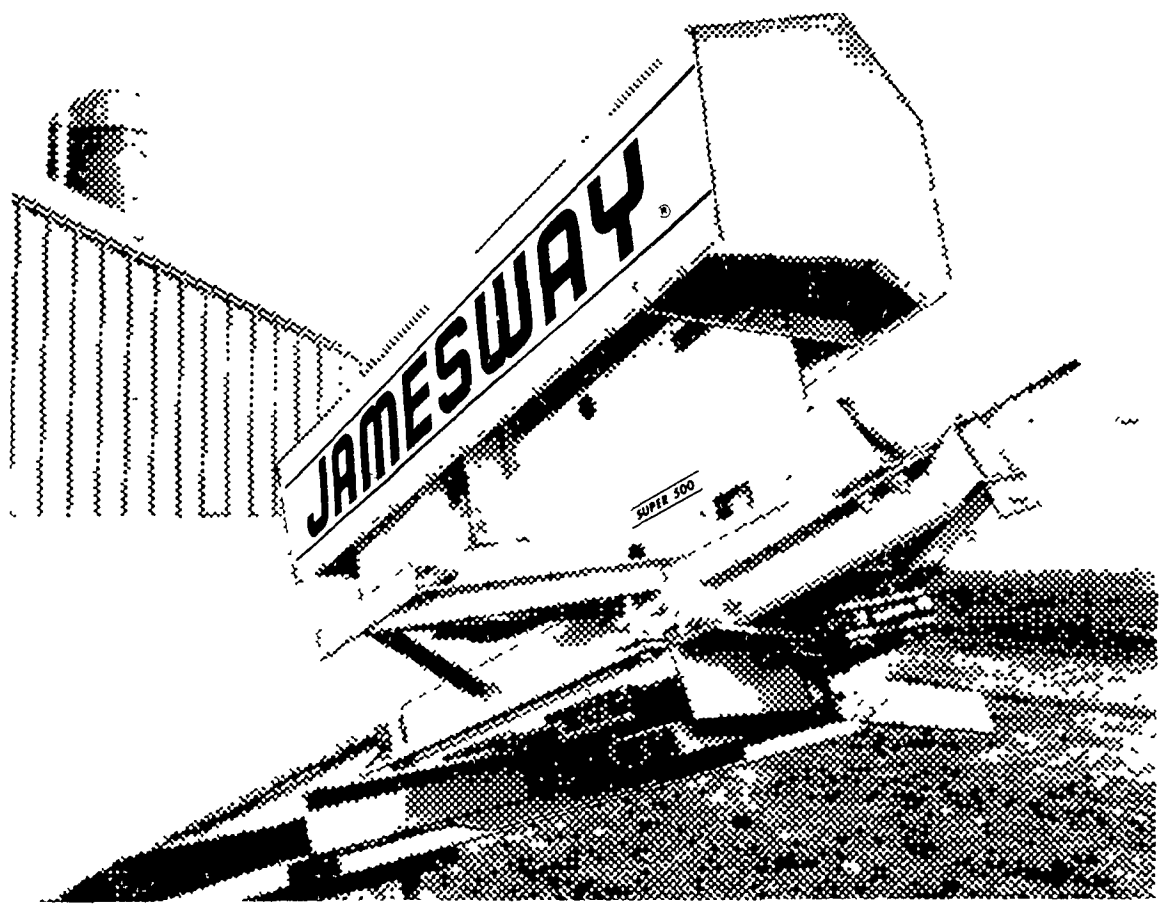

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Dairymen

(Continued from Page C13)

my mother and my dad has".

Following the questions, the judges recessed for a lengthy deliberation. During this time C. Max Isenberg, president of the Huntingdon County Holstein Club, reported on the billboard project progress in conjunction with the County Dairy Promotion Committee.

One sign was on display promoting Huntingdon County Holsteins on one side and milk promotion on the other side. Six of these will be distributed throughout the county on farm property along major roads. The artist, Sue Walls, was recognized.

John A. Foster, Jr Huntingdon County Dairy Promotion Chairman, then spoke, thanking all who contributed time and money for promotion and recognizing the Huntingdon Kiwanis group present for their support.

Harold L. Lockhoff, Huntingdon County Extension Director, then offered brief remarks, observing, "It's very easy to work with the group of people that you find in Huntingdon County."

The Dairy Princess Chairlady, Mrs. Vera Foster then recognized her committee and thanked them for all their help. She also recognized Judy Diebold, Southcentral District Cordinator for her assistance

Mrs Foster expressed her pleasure in working with the 1979 Princess, Pam McMath and is looking forward to great year of promotion with the new princess.

She also told those present to always remember to use their own product and reminded dairymen that "No one can promote milk to children like a Dairy Princess"

Pam McMath, the 1979 Huntingdon County Dairy Princess, gave her farewell speech, noting the many novel experiences that awaited the winner of the pageant She thanked those present "for the chance I have gotten to see all the new faces and meet all the new friends that I have"

When the judges completed their deliberations and returned to the main room, they and the Master of Ceremonies were presented with pitchers of flowers from the Dairy Promotion Committee by Miss McMath. She also presented Lisa Harnish with a cheese tray for her services as alternate Princess for 1979

John Foster, Jr then presented Pam McMath with a serving tray from the Dairy Promotion Committee in appreciation for a fine year of service as 1979 Huntingdon County Dairy Princess. Then the results were announced

For the Huntingdon County Dairy Promotion Committee, Mr Foster presented the 1980 Dairy Princess with $100 cash award, to the first alternate $50, and $25 to the second alternate

The committee also presented each contestant with an I D bracelet, and the 1980 Huntingdon County Dairy Princess Trophy to Miss Lisa Harnish.

Miss Harnish will be attending a training seminar for the county winner and alternates for Pennsylvania July 13 to 16 at St Francis College in Loretto, where she will receive instruction in speech, poise, preparing for television, makeup, haridos, and milk facts in preparation for a year popularizing the merits of milk and milk products

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MEDIA — Do you know how many hours of television your children watch each week?

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Because of the widespread concern on this issue, Maryetta Dorricott, Delaware County home economist has developed an educational and entertaining program called What to Do When The TV is OFF

All the information you need are included in the packet, along with ideas for presenting the 30 min program For more information, call or write Maryetta Dorricott, Extension Home Economist, Toal Bldg , 2nd & Orange Sts , Media, Pa 19063, (215) 891-2491.

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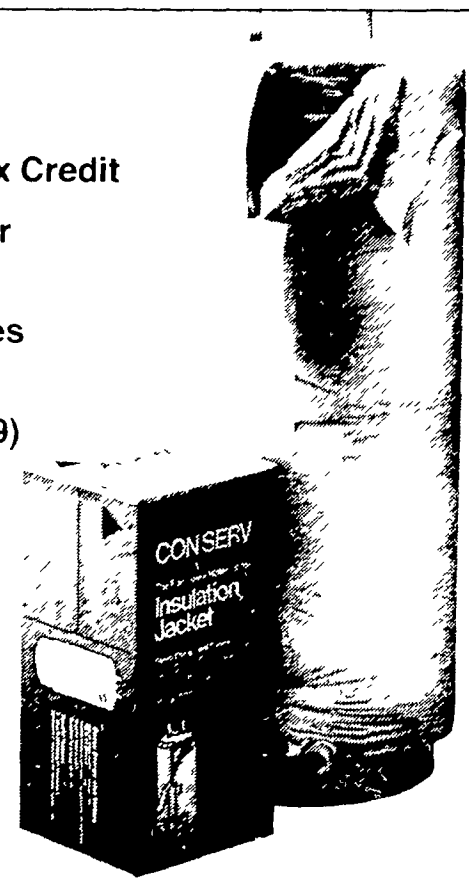

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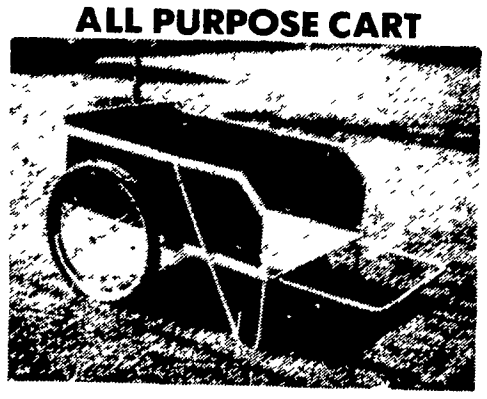

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Farm Women Societies

Berks Co. Society 9

The June meeting of Berks Group 9 was held in the home of Grace Spohn, president

Grace Spohn, Joan Hafer, and Pat Haas agreed to help at the Berks-Heim tea The certificates of investment in the Morlattan Medical Center are now available

The Group's annual family picnic will be held at the Daniel Boone Homestead Sunday, July 27

Roger Lehmann presented a discussion of the Youth in Government in Pennsylvania program. He explained that the program is sponsored by the YMCA, runs from November to March each year, and gives high school students a chance to write, research and pass state laws in the state capitol in Harrisburg.

The next meeting will be in the home of Jeanne Casner, Amityville.

Lancaster Co. Society 1

Lancaster Society 1 met in June at Donegal Mills Plantation for their annual family picnic. Each member brought a covered dish.

Roll call was answered by where did you spend your honeymoon or your most recent trip

It was announced that the Farm Women Community picnic will be held on August 6 at Lampeter Community Park at 1:30 p m. .

The state project this year will be crocheted bedspreads & table cloths The youth project for grandchildren of Farm Women for ages 9 - 18 years of age is drawing, painting or crafts.

After the meeting the group took a tour through the mill, the colonial miller's house, the mansion and the bakery

The next meeting will be on Tuesday, August 5 at 7 p.m. at Sarah Weber's home. Program will be a puppet show.

Lancaster Co. Society 5

Lancaster Society 5 was entertained in June by Lancaster Society 14 at the Farm and Home Center.

A meal, Bible dramatization by Esther Martin, and piano selections by Larry Hershey made up the day's program.

The June monthly meeting of Society 5 was held at Edith Longenecker's cabin. After a delicious covered dish, plans were made for the group's 60th anniversary trip to the Totem Pole Playhouse on September 13 and a bus trip to Ocean City, New Jersey on August 18.

The next meeting will be Saturday, July 26 at Kathryn Eichelberger's home. Bob Nolt will talk on popcorn.

Wind damages double in Great Plains

KANSAS CITY, Mo — Wind damaged almost twice as much land in the Great Plains from November 1979 through May 1980 as it did during the same period a year earlier, a U.S. Department of Agriculture official said today.

Noman A. Berg, chief of the USDA's Soil Conservation Service, said reports from the 10-state area indicate wind damaged 5,134,163 acres for the seven month season, up 80 percent from 2,874,385 wind-damaged acres for the same seven months in 1979

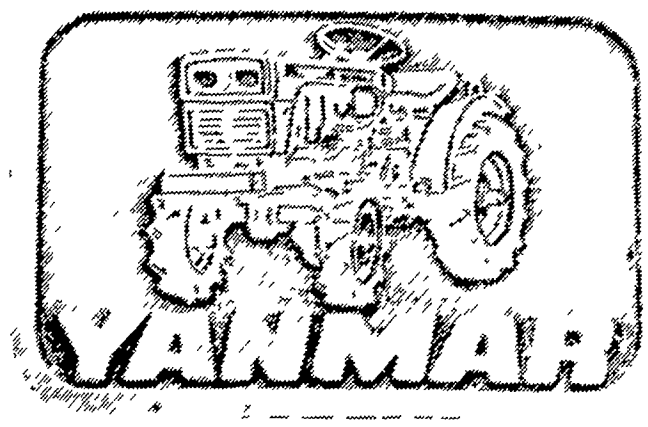
Berg said the major factors contributing to wind erosion this season were low levels of protective residue, excessive tillage, loose topsoil caused by freezing and thawing and large areas left unseeded because of drought

Of the total land reported damaged, 95 percent, 4,897,593 acres, was cropland; four percent, 186,243 acres was rangeland; and one percent, 50,327 acres was other land.

Texas, with 1.9 million acres damaged, accounted for 37 percent of the total, but sharp increases in damage also were recorded in Kansas, North and South Dakota, New Mexico, Montana and Oklahoma.

Wind also destroyed crops or cover on 783,712 additional acres of land not damaged. Of this, 73 percent, 573,163 acres was in the southern Great Plains.

The Soil Conservation Service each year compiles wind erosion reports covering seven months — November through May — using data supplied by 516 counties in the Great Plains



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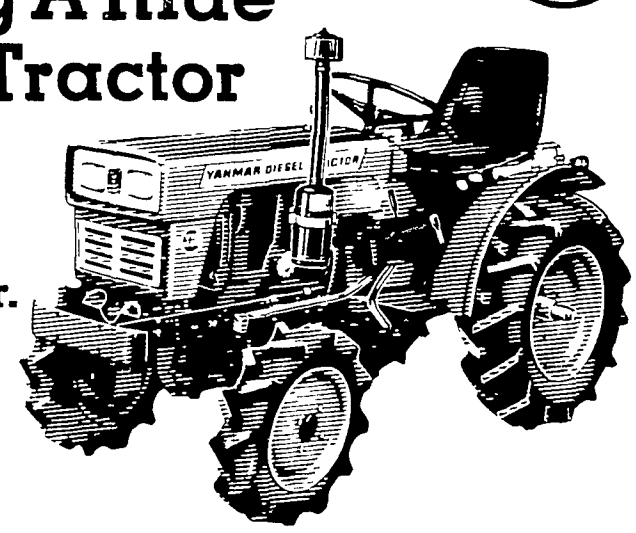

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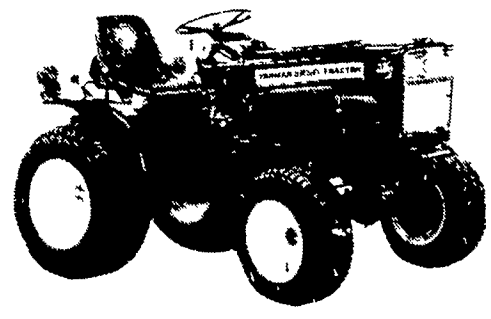

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Delaware ag field day scheduled for August 13

GEORGETOWN, Del — Plans are well underway for the 36th annual Farm and Home Field Day at the University of Delaware's Agricultural Substation near Georgetown.

This event, set for August 13, 1980, gives farmers and non-farmers alike a chance to observe what the University's Agricultural Experiment Station and Cooperative Extension Service are doing for the people who live in Delaware

Activities will begin at 9 30 a m During the day, there will be special wagon and bus tours of corn, soybean, vegetable, and poultry projects around the Substation, as well as tours of the University swine facilities

There will be a plant clinic where farmers and home gardeners can bring plant problems for diagnosis by a panel of experts There will also be a consumer education program in the grove, emphasizing energy conservation and also the art of pepper pickling

Some of the highlights of the crops projects that will be on view are variety testing, irrigation, tillage practices, fertility studies, chemical weed control, spacing studies, and disease control

One field experiment begun this year by Agricultural Experiment Station researcher Donald L Sparks will help farmers determine the rates of boron and potassium fertilizers needed to maximize corn yields under intense management situations involving irrigation and high plant populations

Growers will also have a chance to take a look at Elf soybeans According to researcher David L Regehr, these Midwestern-bred beans are good for growing under center-pivot irrigation in high fertility situations (e g after several years of corn) without lodging

Regehr is comparing Elf beans grown with and without irrigation, while researcher William F Ritter and research associate Robert P Eastburn are monitoring evapotranspiration to determine the amount of water use under both conditions

At noon a traditional fried chicken luncheon will be served in the farm grove by members of the Delaware Poultry Improvement Association Additional refreshments will be on sale throughout the day.

Field Day will also feature a number of educational exhibits of interest to farmers and consumers. The event will conclude at 3 30 p m. with free watermelon for all those in attendance

The Substation is located 6 miles west of Georgetown on the Laurel-Georgetown Highway (Route 9)

Schedule of Events

9 30 a.m - Wagon tour of corn and soybean projects (approximately 1½ hours)

10 00 a m. - Bus tours of entire Substation (bus tours run continuously — approximately 1 hour)

Wagon tour of corn and soybean projects (approximately 1½ hours)

Plant clinic for farmers and home gardeners

*Consumer education program on energy savings and pickling peppers

Exhibits on display in grove area

10 15 a m - Wagon tour of vegetable projects (approximately 1½ hours)

10 30 a m - Wagon tour of vegetable projects (approximately 1½ hours)

Bus tour to swine facilities (approximately 1 hour)

11 00 a m - Consumer education program on energy savings and pickling peppers peppers

NOON - Fried chicken luncheon served by Delaware Poultry Improvement Association

Refreshments by Sussex County 4-H leaders

1 15 p m - Welcome — Ed Ralph, Substation Director

Remarks and Introductions — Dr Donald F Crossan, Dean, College of Agriculture Sciences and Director, Agricultural Experiment Station

1.45 p m - Bus tours of entire Substation (bus tours run continuously - approximately 1 hour)

Wagon tour of corn and soybean projects (approximately 1½ hours)

Wagon tour of vegetable projects (approximately 1½ hours)

Plant clinic for farmers and home gardeners

Bus tour to swine facilities (approximately 1 hour)

4-H fashions on review

Exhibits on display in grove area

3 30 p m - Watermelon break

*Consumers' program will be in the grove. No activities will be held in the meeting rooms located in the Substation office building

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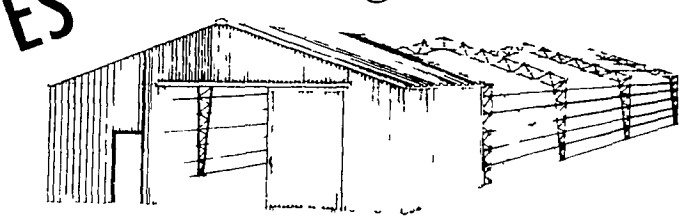

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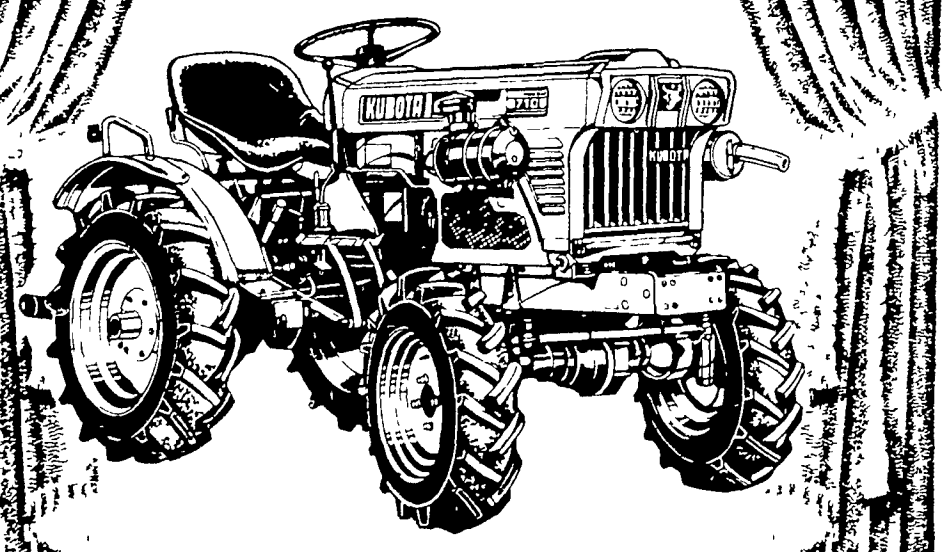

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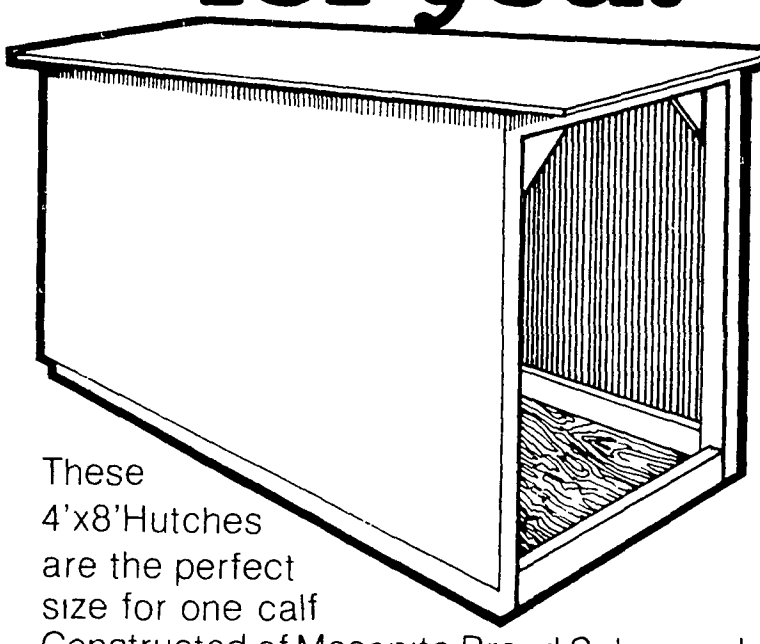

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There was a lot of opportunity for learning at the Brenneman household last week with visitors from Wisconsin and an IFYE visitor from England. Peter Lee, center front, points out his hometown on an English map while Fay Mehls, left and Alice Rose, Au Claire County, Wisconsin look on. Looking over his shoulder are hosts, Roger, 11, and JoAnn, 16

Homestead Notes

(Continued from Page C2)

their independence from England He laughed and said he considered spending the day in bed, but said actual American history was not studied so carefully there.

"We lost," he said casually, and added that the date July 4 has little meaning back home

He explained that the British probably have more knowledge of the United States than Americans do of the United Kingdom.

"We have more in our newspapers and have more world news than there seems to be here. I scour the newspapers for world news to see what's going on at home I do miss the world news The British like to know what's going on in the world "

Of course, Peter does not have to bridge the language gap as he speaks with a very understandable British accent. But he notes, "You do have to be careful. Some words we use back home very innocently we must be careful with here "

For instance, to call a girl homely in Britain is a compliment, meaning that she likes to care for her home Here, it takes on another meaning

There are also common English words that are not known in ordinary conversation in this country. Peter says that a lorry is a truck, a fortnight is two weeks and petrol is gasoline.

There are many advantages to speaking the same languages, including, Peter says, "I can understand the play on word jokes."

The Young Farmers differ considerably from 4-H, with the age ranging from 10 to 26 There are three natural groupings, with juniors being from 10-16, intermediates from 16-21 and seniors from 21-26

"Most clubs tend to be a combination of more than one group," Peter says, "In our group we have all three."

Young Farmers, Peter notes, are "totally democratic, self-financing. We pay for everything, with just educational grants from the government. We are an educational group, non-formal

"We have a lot of discussions where someone comes in We meet once a week year-round, although some do meet every two weeks We don't just stay in the farming community We may visit a brewery or a bakery."

There are some individual projects, but they also do community service including carol singing and other traditional Christmas services. Last year Peter's group cleared three acres of bushland that had been neglected and made it possible to return sheep to grazing on the hillsides and hopefully will encourage the return of natural vegetation

Young farmers also have exchange visits between clubs, and have sports activities. "You could be involved in Young Farmers every night of the week if you wanted," Peter says "When I was an officer it was a two-three year commitment."

In addition to the very active Young Farmers, there are many other youth organizations. "In our town there are between 15 and 20 youth organizations," Peter says. Dorking, his hometown, has a population of 22,000 people.

Since Young Farmers literally pay their own way, he has some reservations about 4-H and those youngsters who choose to take 13 or 14 projects.

He suggested that if there were a small charge for the project books children might think harder about whether they really wanted a specific project. In that way, too, he feels they might work harder

The United Kingdom is about the size of Pennsylvania and New York, with 95,000 square miles and 55 million people Therefore, he does not feel a sense of having a lot of people in this area

Nevertheless, he understands the problems of land preservation which is a recognized problem in Britian.

Peter relates, "Keeping land in agriculture is very difficult. There is a green belt about London designated for farming and no one is allowed to build on it or construct on it It takes the pressure off the farmer."

But not all areas are protected by legislation and losing land continues to be a problem.

Peter observed, "The pace of life is faster than I expected. There doesn't seem to be enough hours in the day. American people need to be on the go all the time."

Another observation he made is that family life appears to be more important here than at home "Family life is terrific here Mom, Dad and the kids play together and work together. I would say in England the kids are more independent than here

Peter has a deep sense of the opportunity the IFYE program is affording him.

"It is an educational opportunity which is unavailable anywhere else. You get to know yourself, a side of yourself you've never known. You meet new people and exchange new ideas. You learn so much so quickly you must absorb it It becomes a stimulus It is a tremendous learning experience and a teaching experience as well," he says.

He says he sometimes finds it difficult to find time alone to think and to keep up with the correspondence to his family and friends, which he feels is just one more link in the learning experience. He has brought many slides with him, and gave 15 presentations to interested groups in Lycoming county

Peter is anxious to learn all he can and to experience family life in this country. When he returns to England he is unsure of his future, but would like to get into an industry allied with agriculture

Whatever he does he will carry with him an understanding of our culture and a deep appreciation for the IFYE program and the host families which gave him the opportunity to spend six months in the land of his dreams.

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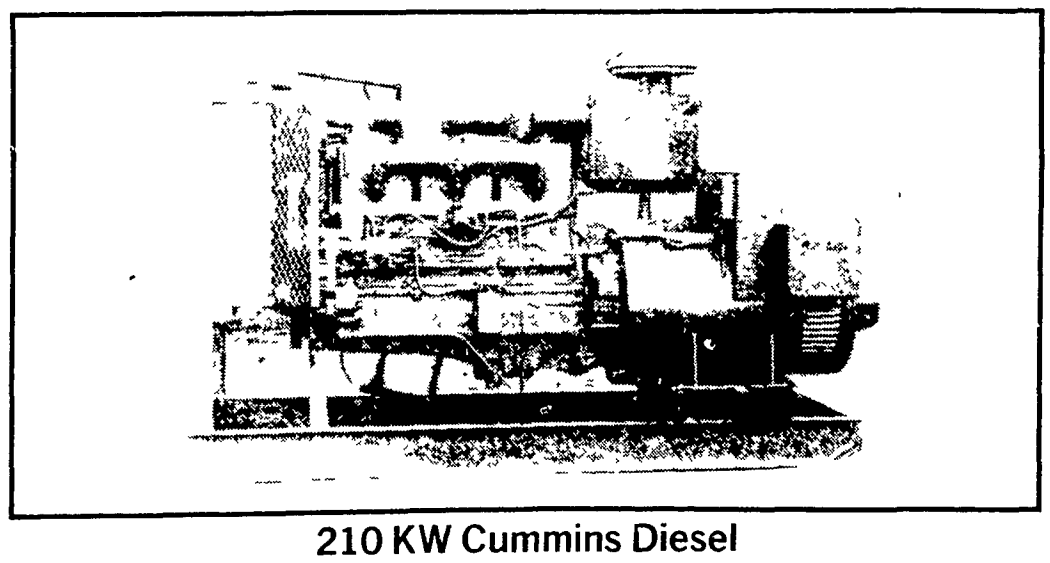

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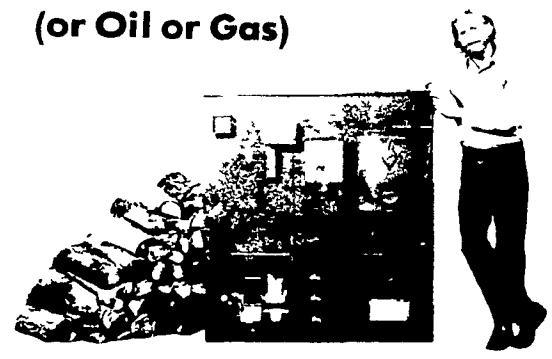

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Heifer breeding, cow judging highlight Dauphin Holstein meeting

BY CURT HARLER

MIDDLETOWN — Dauphin County's twilight dairy meeting Monday night featured a talk on breeding better Holsteins and an informal cow judging contest.

The meeting was held at the Catalpa Farm of Ray and Dale Kennedy, R1 Middletown.

Ronald E. Buffington, sales coordinator for Select Sires in Plain City, Ohio returned to his native Dauphin County to tell local dairy farmers he feels AI should be used on all animals in an improving herd, especially the heifers.

The cow judging was divided into several classes. Winners in the children under 12 years of age division were: first place, Heidi Boyer, second place, Kim Boyer, third, Scott Boyer The Boyers, R1 Millersburg, all are brothers and sisters

In the ladies' division Robin Zell, R2 Elizabethtown took first place. Second place went to Ann Kopp, R1 Middletown; third, to Barb Kopp, Ann's sister-in-law

Teenage division title, 13 to 19 years old, went to Gerald Lehman, R2 Elizabethtown, second, Bruce Sine, Elizabethtown; third, Randy Oellig, R1 Grantville

The men's division title went to Mike Zell, Robin Zell's husband In second place was Park Sheesley, Harrisburg, third place went to Karl Hertzler, Elizabethtown

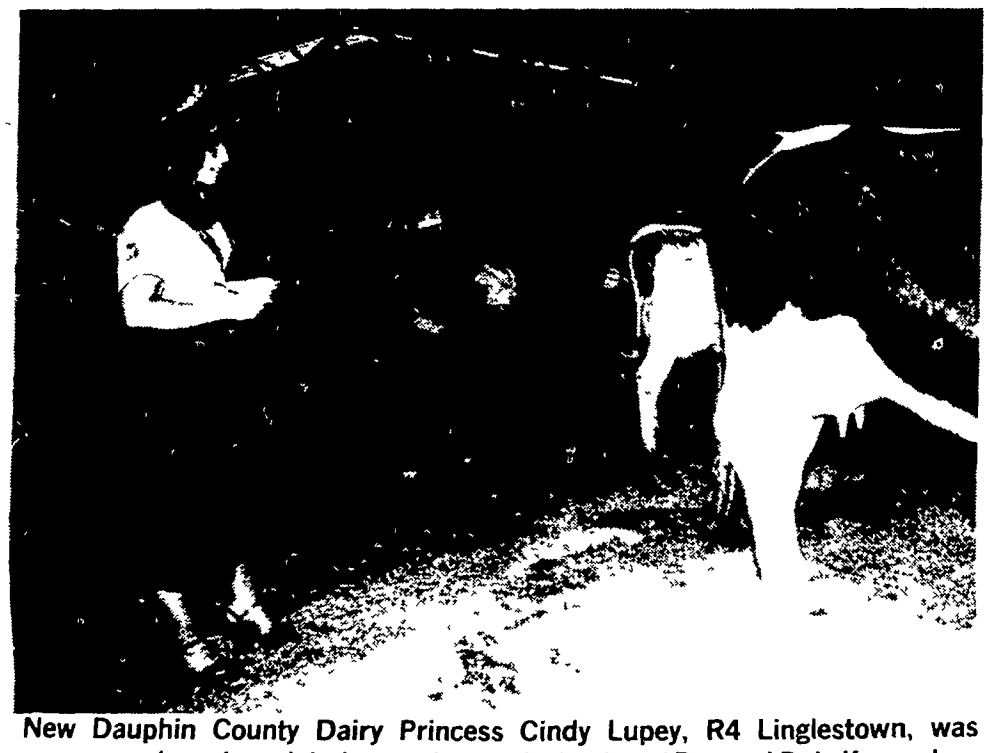
Following the judging, Ronald Buffington outlined his ideas for breeding better Holsteins

Buffington said he feels farmers who use artificial insemination on cows and run a bull with heifers are missing a good chance to improve their herd quickly.

He said farmers should put their herds on a 100 percent AI program if they are going to realize maximum genetic growth.

"Artificial insemination

(Turn to Page C19)



New Dauphin County Dairy Princess Cindy Lupey, R4 Linglestown, was among a number of youth judges rating the Holsteins of Ray and Dale Kennedy.

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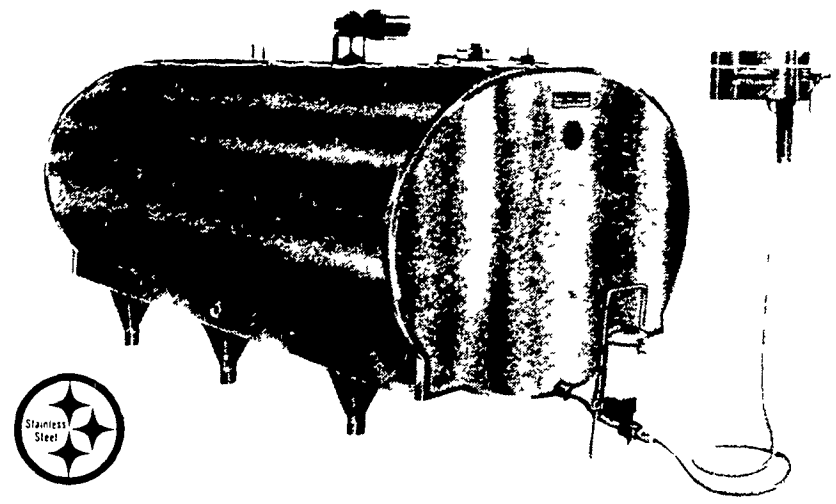

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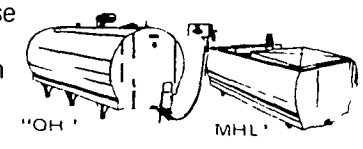

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Dale, left, and Ray Kennedy put up this neat row of calf hutches in February. Calves stay with the cow for 12 to 18 hours before moving to the hutches. They go off colostrum within five days and calf starter and hay until they are two and a half months old Weaning usually is completed by 40 days.

Dauphin Holstein

(Continued from Page C18)

with a good predicted difference bull can realize a farmer 1000 pounds more milk on every daughter in every one of her lactations," he pointed out.

He said it is no more difficult to detect heifers in heat than it is to detect heats in cows.

"The only reason some farmers have trouble finding heifers in heat is because they look at them only at feeding time," he said.

At feeding, the heifers' hunger overrides any sexual desires and the heats may be missed, he said

Buffington, who was a former Dauphin County 4-H'er and FFA member, advised farmers to bring heifers into a barn for six to eight weeks.

All heifers will cycle once to twice in that time, he said

"Breed them twice and then put a bull in with them if you feel the bull is necessary," he said.

But, he noted, the bull is unlikely to do much breeding. He said most farmers realize a 10 percent better conception rate with heifers than with older cows.

This is because heifers are not under production stress and are likely to be more fertile.

"If I had the choice of using AI only on cows or only on heifers, I'd choose the heifers," he said. "But the nice thing about AI is you don't have to make that choice."

He explained his logic by pointing out the heifers are apt to have the best genes in a herd because they are the latest genetic products.

He said most good could be realized by breeding heifers to the finest available bulls because the farmer will be mating the top genetic potential in his herd with the best bulls available from the stud.

The result, he concluded, is advancment of the herd's genetic makeup for production, type, or in whatever area the farmer wants improvment.

Japanese show booths available

HARRISBURG — Pennsylvania Agriculture Secretary Penrose Hallowell today announced that booth spaces are still available to Pennsylvania food processors interested in exhibiting their products to Japaneses buyers. Over 150 Japanese buyers, representing Japan's 115 million consumers, will be attending a Japanese buying mission at the Holiday Inn, City Line and Monument Avenues in Philadelphia, on Sept 15, 1980.

"This show offers food processors an excellent opportunity to introduce their products to new markets," said Hallowell. "I urge you to seriously consider exporting markets for your products. Now is a good time to cash in on expanding Japanese trade opportunities."

The food show is being sponsored by the Eastern United States Agricultural and Food Export Council (EUSAFEC), of which Pennsylvania is an active member, and the Foreign Agricultural Service of the United States Department of Agriculture.

The Japanese have indicated that they are interested in the full line of food products that Pennsylvania firms have to offer, including but not limited to fresh, frozen, canned, dairy products, snack items, feedstuffs and grains.

Firms from EUSAFEC's ten member states in the Northeast are urged to participate. Booth space will be assigned on a "first come, first served" basis

For further information, contact the Bureau of Markets, Pennsylvania Department of Agriculture, 2301 North Cameron Street, Harrisburg, PA 17110; phone, 717-787-4210

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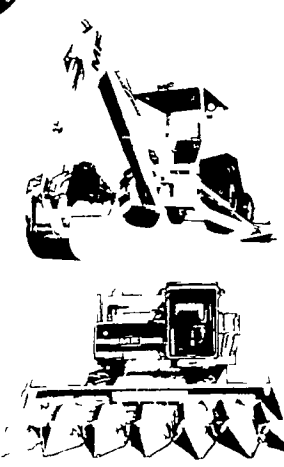

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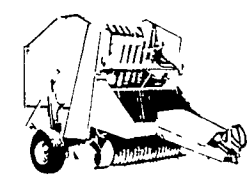

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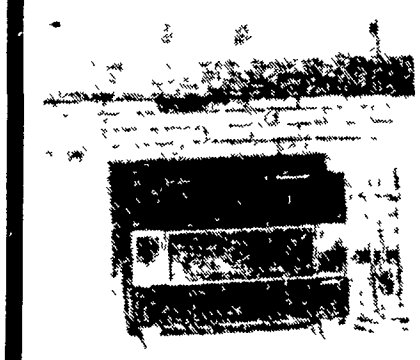

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Farm Talk

Jerry Webb

Absentee landowners aren't all bad, particularly in today's farm economy

I could probably be shot for saying that in some places, and this may be one of those places, but the financiers of agriculture – bankers, investors – make a pretty persuasive case for the merits of absentee farmland ownership

When you're talking about absentee landowners, you include a wide range of folks Everything from the widowed farm wife who's gone to live with her sister in Tallahassee to the Philadelphia dentist looking for an inflation hedge, to the union pension fund manager who's trying to maximize worker benefits, and to the land speculator who is looking for a quick buck

To that list you can add a lot of other folks, up to and including some foreign investors who have faith in American farmland even though they don't have much faith in the American dollar, or anything else American

When you start drawing lines and deciding who should or should not own farmland, you enter into a dangerous arena If you're truly interested in protecting family farmers, then rules should say that no one can own farmland except family farmers And obviously, that won't work

What happens to the family farmer when he passes on and none of his heirs want to continue in that business? I suppose you could pass a law that says the land must be sold to another family farmer, but that would certainly limit the bidding and hurt the heirs who may have spent a lifetime developing that unit and who are entitled to its full value

What about the sons and daughters who inherit a farm but who are actively involved in other careers in other places and have no immediate plans to return to the home place? Should they be forced to sell to a local farmer just to preserve the tradition of family farming?

What's wrong with them continuing to own that land and renting it to a local family farmer who wants to expand?

Or for that matter, what's wrong with a farmer wanting to retire and sell out to whoever will pay him the most money? Maybe it's an investment company or maybe a land speculator Maybe the farmer next door All of them are potential buyers, so why not let the one with the strongest desire buy the property?

One of the unique things about a farm is that when it changes ownership it usually remains in farming Sure there are pressures to take farmland out of production and use it for other things, but that pressure is pretty much confined to some fairly small areas of urban growth and to places where eminent domain takes priority regardless of who owns it

Meanwhile, farms tha are sold to off-farm investors usually remain as farming units to be rented to neighboring farmers who need the land for their own expansion plans

Really, those farmers benefit High land rents are seldom high enough to cover the true cost of ownership and so those farms that rent are able to expand at less than retail cost.

Occasionally farmland is bought up by large conglomerates who want to go into the farming business It happens often enough to keep the myth alive, but in practice it's a rare occurrence. Seldom does a large off-farm corporation buy up a bunch of land and set up a farming business.

If anything, the trend is in the other direction--of corporations selling off their farmland and getting out of farming

And who's buying those corporate farms? In many instances, it's the neighborhood farmers

Usually they're bidding against investors who are hoping to ride the land inflation phenomena into a tidy profit Meanwhile, the neighboring farmers till the land

So unlike a rare painting that is sold once in a lifetime for some phenomenal price and is then whisked off to a gallery in some faraway place, a farm is sold and stays a farm The operator may change and perhaps some of the kinds of farming that once occurred disappear But each spring the ground is plowed, the crops are planted and the productivity in that farming area continues

One real estate expert I read recently makes a strong case for the off-farm investor, saying that without him large farm corporations will appear, the family farm will disappear, and land values will fall.

Bert Hanson, an Iowa farm realtor, claims the investor is a steadying influence on farmland prices and is really no threat to the family farm. As evidence, he cites the fact that 90 percent of all farm purchases are made by farmers and that the investor never pays as much for land as the farmer, except in very unusual circumstances

(Turn to Page C21)

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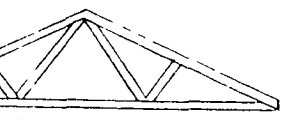

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Berry recommended as NCA exec. vice president

DENVER, Colo — W T Berry, Jr., has been recommended for appointment as executive vice president of the National Cattlemen's Association.

On July 3 Merlyn Carlson, NCA president, announced the NCA executive committee approved a special search committee's recommendation that Berry be named to NCA's top staff position

The recommendation will be acted upon August 6 by the NCA board of directors, which, under the association's by-laws, has final authority on the appointment of the executive vice president.

Berry currently is senior vice president of Western Farm Management Co., Denver.

Upon approval by the board in August, Berry will assume his new position. He will succeed George S. Spencer, who previously announced his resignation in order to pursue other business and personal interests.

"Dub Berry is experienced in and familiar with all aspects of the cattle business," Carlson pointed out "He is a recognized international livestock authority, with extensive training and practical production, management and marketing experience in all phases of the commercial cattle business as well as the registered cattle business

"He also is experienced in association management and association work. He is uniquely qualified for the position of chief operating officer of NCA."

Berry is a native of Vernon, Texas. He has B.S., M.S. and Ph.D. degrees in animal nutrition from Texas A&M University, where he taught and conducted research in animal science and beef breeding for several years.

He managed a family cattle and farming operation in Texas, and he was operations manager of Winrock Farms in Arkansas and Oklahoma before becoming executive vice president of the American Hereford Assn. in 1967.

In 1974, Berry joined The Victorio Company and Western Farm Management. Victorio is a Phoenix-based firm with activities in commercial and registered cattle, commodity management and agricultural services. Most recently, Berry has been senior vice president of Western Farm Management, whose services include management, consulting, appraisal, financial planning, operational strategy and acquisition and sale of agricultural properties.

Berry has been active in industry affairs for many years - including membership in and leadership roles in such groups as the ANCA animal health committee, NCA foreign trade committee, National Livestock Tax Committee, USDA Brucellosis Technical Commission, American Society of Animal Science and Society of Range Management, as well as local, state and national livestock and cattle breed organizations. He currently is president of the American Society of Agricultural Consultants.

NCA is the national trade association serving all segments of the beef cattle industry. It represents some 300,000 professional cattlemen throughout the country. Membership includes individual members, 51 affiliated state cattle associations and 15 national breed organizations.

NCA's headquarters is in Denver. The association also has offices in Washington, D.C., and Omaha, Neb.

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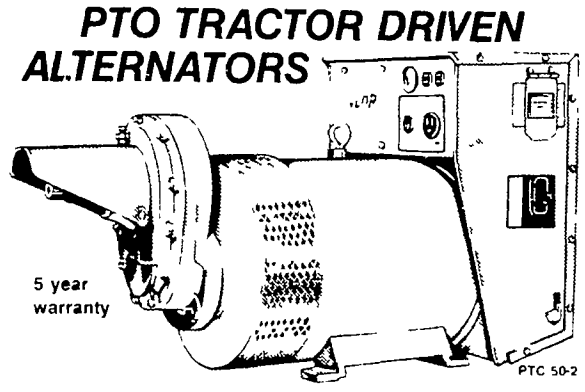

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Farm Talk

(Continued from Page C20)

Hanson says state legislatures that discourage investment capital from coming into the farm market are making a mistake because in his words, "There is no efficient farmer who can farm only his own ground. He must be able to rent land to be efficient. A foreign investor always rents his land out and most of the time the lease can be negotiated on crop share and for a period of years, thus making a favorable situation for farmers."

This expert thinks a farmer, to attain maximum efficiency, should own about half of the land he farms. He should cash rent one-fourth and crop share, or custom farm, one-fourth. In this way he's able to keep his cash flow in balance and his banker happy, and at the same time he can produce with greater efficiency and market more effectively.

Hanson believes farmland should be owned by those who can afford it, and restrictions and requirements limited to soil conservation and production maintenance. In his words, "It still is a crime to see how many of our farmers abuse our farms."

As tempting as it may be to encourage the family farm through well intended restrictions, it may, in fact, be shortsighted and in the long run detrimental to the family farm system.

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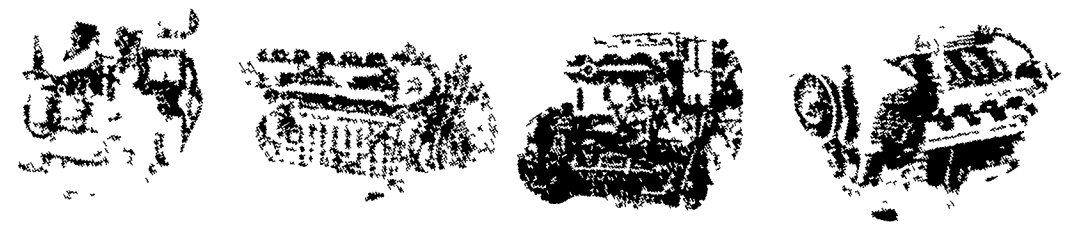

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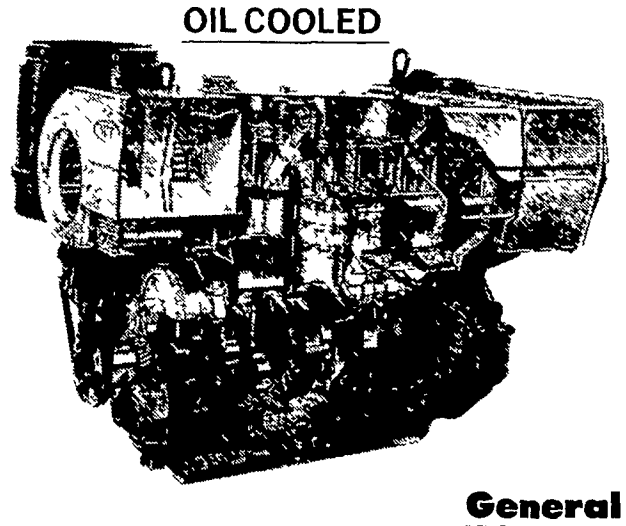

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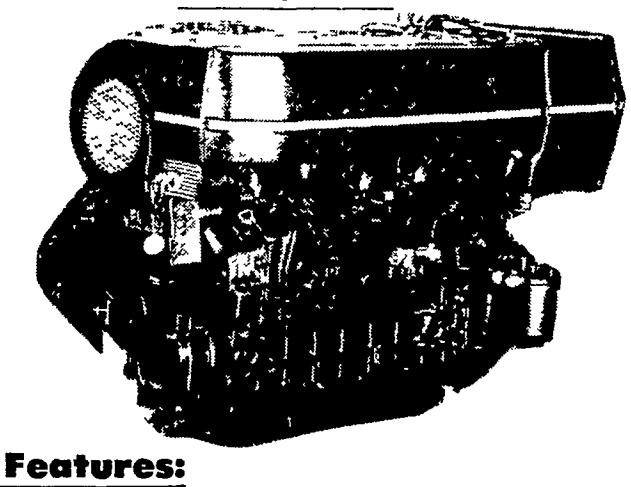

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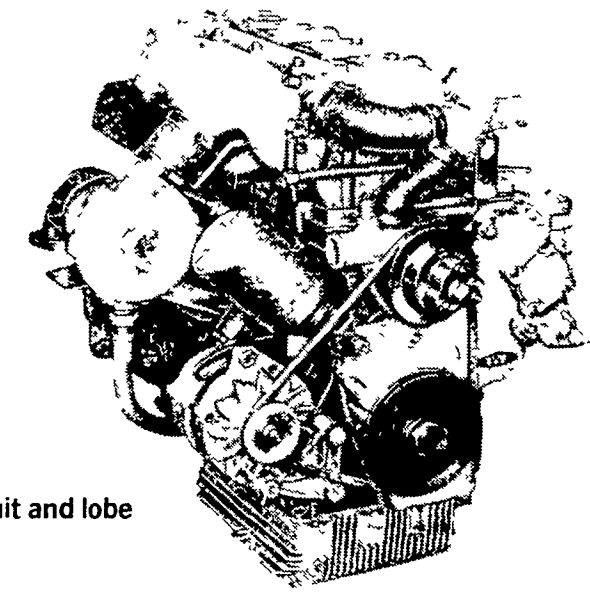

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You knew better than to try to cross that wet spot that got you into trouble in the past You were warned that it was worse than ever this year. But you drove right into it because you gambled that this year, with a bigger tractor and more weight, you could make it

But it didn't work All that extra power and weight only helped to bury you deeper

After three months under the new support price that started April 1, you're back to exactly where you started

The Minnesota-Wisconsin average price for 3 5 test milk for June was $11 68 - exactly the same as it was in April, the first month after the new support price of $12 07 was announced

You can argue that those rascals at USDA aren't doing their job, but in the last three months they have purchased over 100 million pounds of cheese, 157 million of butter and 240 million of non-fat powder Their purchases have been able to increase the average prices of butter, powder and cheese because they're paying far above the market price But because of your increasing production, they haven't been able to affect the price of milk

You're spinning your wheels by producing more milk and keeping prices down while USDA is spinning their wheels trying to buy dairy products fast enough to raise your milk prices The end result is that your prices stay the same while USDA spends $1 billion to raise dairy product prices that will be passed on to consumers and affect your sales

It's a situation that can't continue Already Secretary Bergland has blown the whistle with a meeting in June to figure out the least painful method of avoiding another support price increase on October 1st

If the wet spot in our story represents the problems of trying to keep milk production on a level with demands so market prices stay up and the tractor represents the price support program that is supposed to help you over the wet spots temporarily while you make production adjustments, [illegible] like you haven't seen for 20 years

I only hope you don't have to take the tractor apart to get it out

Security Fund Secured

You didn't have it for June Dairy Month as promised but when the Pennsylvania Legislature finally approved a milk security fund on July 2nd, no one was complaining about the date

The Pennsylvania Farmers Association worked hard in the legislative committees to raise the contributions to two cents a hundred in line with their organization policy Without any help from other groups, it was an uphill battle that they lost - a rarity for them

The dealers wanted the producers to share in the cost That wasn't included either

Basically, it was the same Senate Bill 1287 introduced on March 10 that never did include everything the farm organizations wanted, but was good enough for most of them to support It still gives the handler the option of using bonds or other securities to cover two month's milk purchases or participating in the security fund at one cent a hundred

How fast the fund builds up to the $4 million level expected will depend on how many dealers participate The effective date is 90 days after the Governor signs the bill so we won't know until next Fall

After that - for producers selling to handlers contributing to the Security Fund - the payment for claims will be only 75 percent So farmers must accept some responsibility for shipping milk to financially sound handlers

To get the fund started, dealers who wish to participate must pay in one cent a hundred for the milk purchased in the last three months Even so, it will be a long time getting to 14 million - it may take years

The Pennsylvania Milk Marketing Board, responsible for administering the fund, has some leeway in regulating its growth "to protect the interests of producers" The administration and the legislature have promised some help if it gets caught short

Don't count on too much security until you get some money in the bank to draw on when you need it In fact, the best way to treat it is like any other kind of insurance - and do everything you can to keep from using it

Another Lesson to Learn

A lot of farmers were upset and even some misguided reporters got into the act when Farmland Dairies decided to drop some of its producers and told them to join Eastern Milk Producers

Every producer ought to know that there's nothing in federal orders or the Pennsylvania law that tells a proprietary handler where to buy milk Neither is there any cooperative or handler who can require a farmer to sell them his milk.

And when one paper reported that Eastern would "axe" any farmers dropped by Farmland who wouldn't join the co-op, it really had the plow in front of the tractor

It makes no difference what reasons Farmland had for dropping them or what reasons Eastern had for wanting them. The decisions were up to the producers

Economics decides these situations for all parties Any producer ought to know if he's on thin ice and figure out his options before he has only 28 days

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THE LIBERTY
BUFFALO and
THE JEFFERSON
SILVER

...for Savers

Indian Penny Set
(set of 3)

Like the real American Indian this beautifully designed coin has now faded from our national panorama First introduced in 1859 the last Indian Penny was minted in 1909 which makes them one of the rarest of American coins Its value has been increasing steadily and will continue to do so This set all three with different dates makes a perfect gift of historic investment and esthetic value

Obsolete Nickel Set
(set of 5)

From 1883 until 1912 the Liberty or V Nickel held reign In 1913 the Indian Head or Buffalo Nickel became the five cent piece for our country A design change in 1938 gave us the Jefferson Nickel From 1942 to 1945 with nickel being necessary for the war effort the Jefferson Nickel was made out of silver

Here in one set do you find these three types of nickels no longer being minted Liberty Buffalo Silver All in attractive display case

This limited offer of obsolete coins is available with your minimum one year deposit to Farmers First s Regular Savings Gp Savings* or Regular Certificates of Deposit* (sorry 6 month and 2½ 3 year Money Market certificates and internal funds transfers are not eligible

These sets make great keepsakes interesting gifts and impressive jewelry but the quantity available is limited Therefore we can only offer each customer one set regardless of the size or number of deposits

Minimum One Year Deposit NEW & EXISTING ACCOUNTS		
Item	$250	$500 or more
Indian Penny Set	$1	FREE
Obsolete Nickel Set	$2	$1

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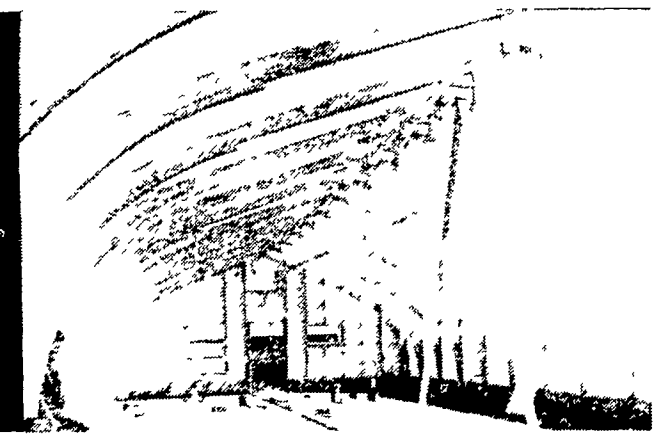

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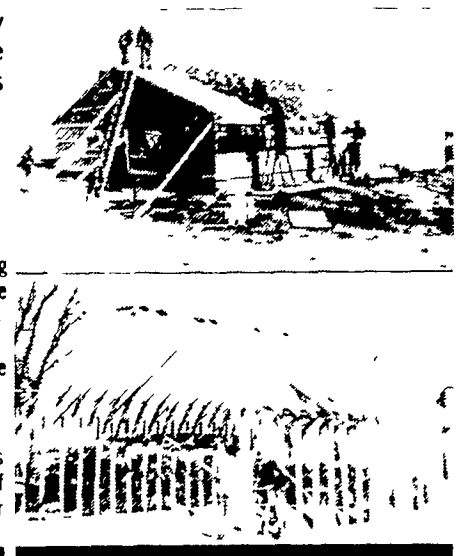

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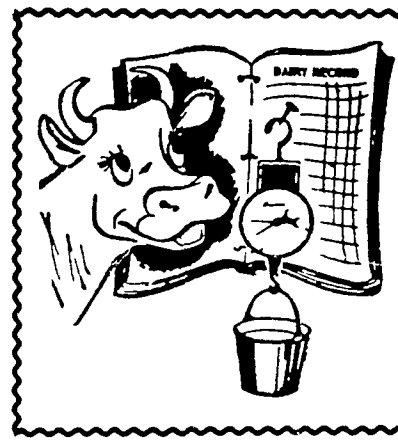
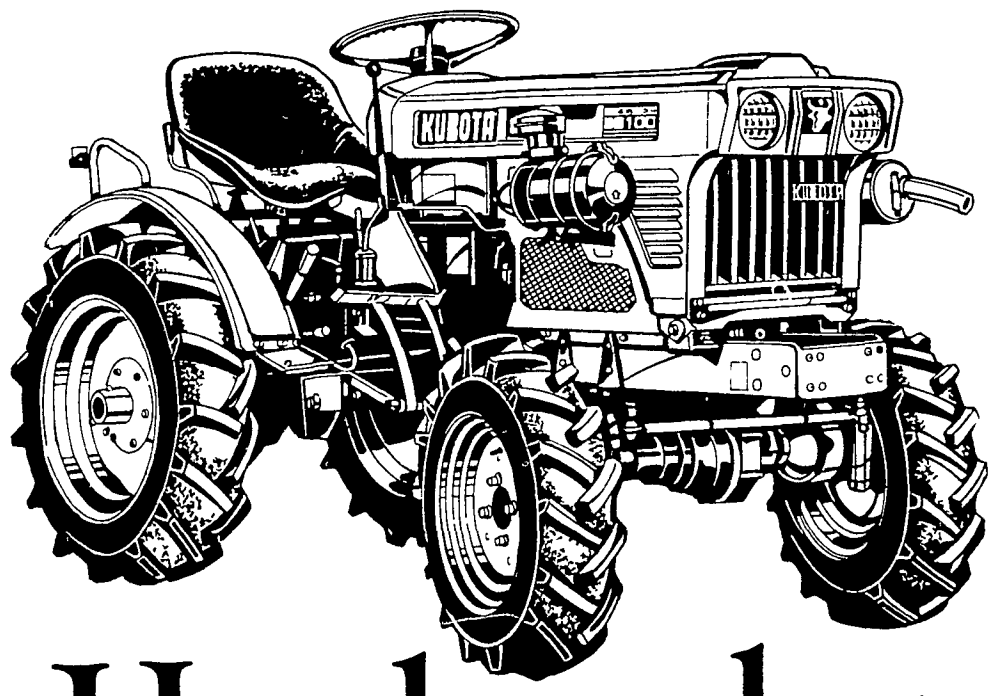


Bradford County DHIA Monthly Report

BRADFORD COUNTY DHIA
May 1980

NAME	BRD	NO COWS	% COW DAYS IN MILK	LBS MILK	LBS FAT
William Brown	3	29 0	99 4	69 4	2 65
B & S Hollenback	B3	36 0	89 4	64 3	2 58
Richard Kingsley	3	97 4	94 0	62 5	2 48
Gerald Stethers	3	78 5	94 4	60 4	2 42
Richard H Packard	3	52 0	93 5	65 9	2 41
C & Keith Crain	B3	56 0	96 5	62 1	2 40
Earl J Gamble	B3	37 0	88 3	55 5	2 35
L & L Alderson	B3	29 5	89 2	57 9	2 31
Stanley Saxton	3	66 6	86 0	54 4	2 27
Greland Farms	B3	32 5	96 1	68 2	2 25
Fivebrooks Farm	B3	73 7	93 7	58 7	2 24
Paul D McCoy	B3	61 5	93 5	59 6	2 24
Larry B Wright	B3	50 0	91 3	59 3	2 24
Jesse M Gardner	B3	39 0	95 9	56 9	2 23
Richard H Packard	3	52 0	91 7	62 2	2 23
George W Lee	B3	54 2	92 0	55 8	2 23
C & R Shaffer	B3	68 0	97 8	55 5	2 21
Donald E Harkness	3	47 9	91 7	55 3	2 20
Ford Ridge Farm	B3	35 0	99 6	58 6	2 19
Garfield Vanderpool	B3	33 9	98 1	60 0	2 19
Milford Kinsman & Son	3	104 5	95 3	55 8	2 18
Marinus DeBruin	B3	26 0	100 0	55 1	2 18
Leona Holsteins	3	37 0	99 0	58 6	2 18
Donald Jennings Jr	B3	95 0	94 2	59 1	2 16
Marvin Berry	B3	42 1	95 7	55 7	2 14
Elwin Roberts	B3	43 5	91 1	49 2	2 12
Robert Taylor	B3	42 3	95 3	52 5	2 12
Warren J Roberts	B3	45 5	90 8	59 2	2 12
Wayne H Lamont	B3	43 0	95 3	60 2	2 11
Archie L Williams	3	101 0	94 5	54 6	2 10
Marvin Berry	B3	42 0	92 0	55 9	2 10
Tom & Diane Elliott	B3	40 0	93 5	61 9	2 10
Roe Russell Jr	3	95 1	92 6	52 5	2 09
Betty Kilmer & Sons	B3	27 0	86 1	56 0	2 09
Jay & Faye Good	B3	37 6	94 2	55 5	2 09
Wright Bros	2	80 8	89 4	42 8	2 08
Richard Bristol	B3	36 0	98 0	54 7	2 08
Sheldon L Millard	3	54 0	92 3	53 0	2 08
Alfred Sparling	3	75 0	93 5	56 7	2 08
Edward H Morse	3	43 8	95 9	51 3	2 08
Lloyd Smeck	G3	54 3	92 8	50 2	2 07
Merle Watson	B3	73 8	94 4	51 7	2 07
Y Run Dairy Farms	3	90 4	81 4	51 1	2 06
Roe Russell Jr	3	93 4	89 0	51 1	2 06
Robert S Thomson	3	66 2	95 4	53 0	2 06
H W Russell & Sons	B3	44 4	87 7	52 9	2 06
K Walters & Sons	G3	86 2	92 7	49 8	2 06
Windham Valley Farm	B3	42 0	88 7	57 0	2 05
Davis Brothers	3	68 0	94 1	49 5	2 05
Shores Brothers	B3	40 0	82 9	54 1	2 04
John Culver	3	75 3	89 8	52 2	2 03
Leslie Freeman	3	46 2	92 3	52 5	2 03
Robert H Peters	B3	38 0	94 7	54 5	2 03
Jeff & Karen Hale	B3	49 2	92 7	56 3	2 02
Richard Kingsley	3	100 6	81 1	53 0	2 02
Richard B Reagan	3	38 5	92 9	54 5	2 02
Milton Sherman	B8	20 7	96 5	51 3	2 02
Stuart Wrisley	B3	54 5	93 7	50 4	2 02
Brackman Bros	2	86 1	94 4	40 3	2 01
Dale Mattocks	3	67 0	95 4	52 2	2 01
Glen & Arlen Landis	3	80 8	87 1	52 6	2 01
Carl McClelland	B3	59 1	93 3	55 1	2 01
Paul D Allen	3	12 0	90 6	53 4	2 01
L Scott Shedden	B3	56 0	92 9	57 5	2 01
John Kolesar Jr	B3	40 4	91 0	52 8	2 00
Paul D Allen	3	12 1	91 8	54 3	2 00
Ralph Tewksbury	B3	52 2	95 8	51 1	1 99
Kendall Strawn	B3	57 7	97 3	52 4	1 99
Stuart Wrisley	B3	54 6	87 5	48 6	1 99
Ronald P Davis	B3	34 2	96 2	50 6	1 98
Donald Jennings Sr	B3	32 0	88 8	51 5	1 98
Abraham S Derstine	3	57 4	88 5	55 4	1 98
J William Swingle	4	40 1	98 3	39 4	1 97
Leonard Robert Cole	B3	56 0	90 3	47 6	1 97
Gene & Jody McMurray	B3	53 0	92 3	56 7	1 97
Braund Valley Farms	B3	75 1	94 4	51 9	1 97
Wilford Heater	B3	56 2	88 5	52 4	1 97
Layton Calkins	3	65 9	100 0	51 9	1 97
John H Howard & Sons	3	61 5	93 6	56 1	1 96
Art & Clay Harkness	B3	52 2	91 8	49 2	1 95
R Champluvier & Son	3	60 5	90 0	51 4	1 94
Snowcrest Farm	B3	73 9	95 4	54 6	1 94
Robert Eick	4	44 1	92 9	38 2	1 93
Dale & Eileen Allis	B3	33 9	86 5	49 8	1 93
George M Shell	3	32 1	96 0	56 4	1 93
James Mattocks	3	58 4	73 5	45 6	1 92
James Howard	3	60 0	90 4	48 9	1 92
Dawson & Dave Moon	3	44 7	98 0	52 2	1 92
Lazzell Watkins	B3	65 8	84 1	49 0	1 92
Frank Herman Jr	B3	37 6	89 2	50 4	1 91
William J Smith	3	46 9	90 3	51 7	1 91
Clyde T Seeley	3	36 1	90 7	49 4	1 91
Roof Farms	B3	31 4	88 4	51 0	1 91
Arthur D Wolf	B3	59 5	81 0	48 2	1 91
Ponder Hill Farms	B3	58 5	86 6	47 6	1 91
Snowcrest Farm	B3	75 3	90 4	52 4	1 11
Drew & Craig Bagley	B3	55 1	92 6	50 3	1 90
R & J Sechrist	B3	52 3	92 9	51 1	1 90
Eugene & Brian Harris	4	54 9	90 2	40 0	1 89
Thomas McCarty	B3	157 8	92 4	49 9	1 89
R Allen Rightmire	3	54 5	93 5	45 7	1 89
Arlyn Wilbur	B3	49 3	87 1	49 3	1 89

(Turn to Page C26)



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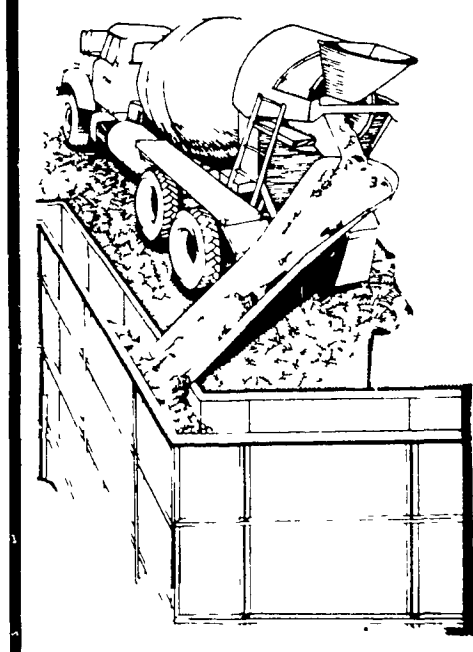

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Carey Dail and Steve Holloman, Waltonsburg, North Carolina
"We have five 300 foot finishing buildings that have the Rohn R-Series Hot Dip Galvanized Fencing It is the strongest confinement fencing we have seen and the galvanizing will make it last a long, long time "

Bill Adams, Cal-Maine Foods, Metter, Georgia.
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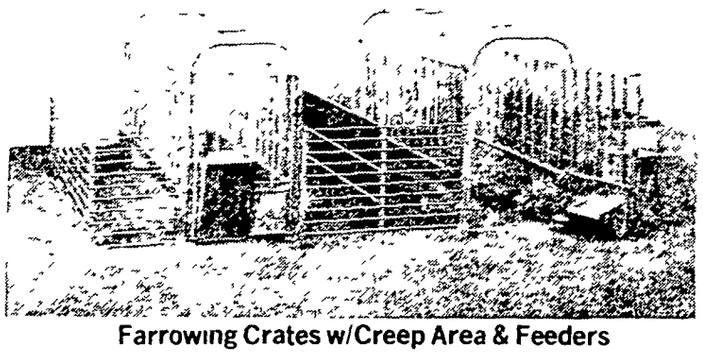

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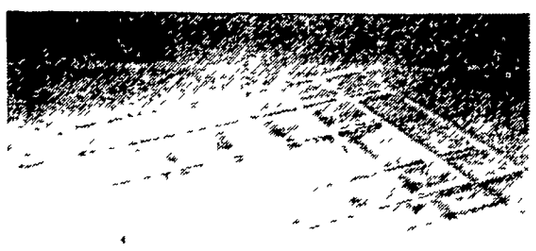

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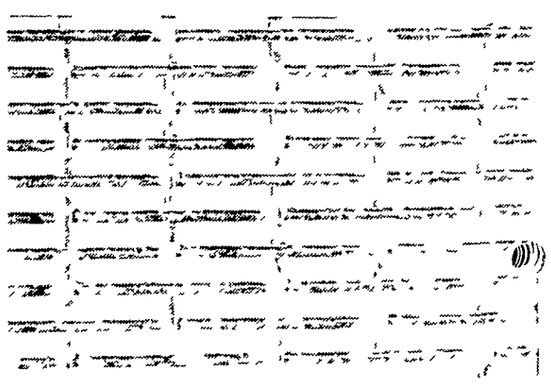

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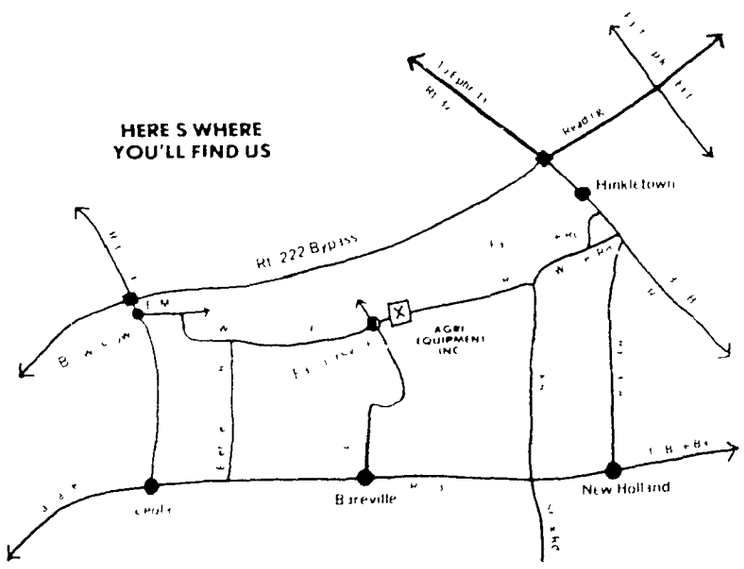

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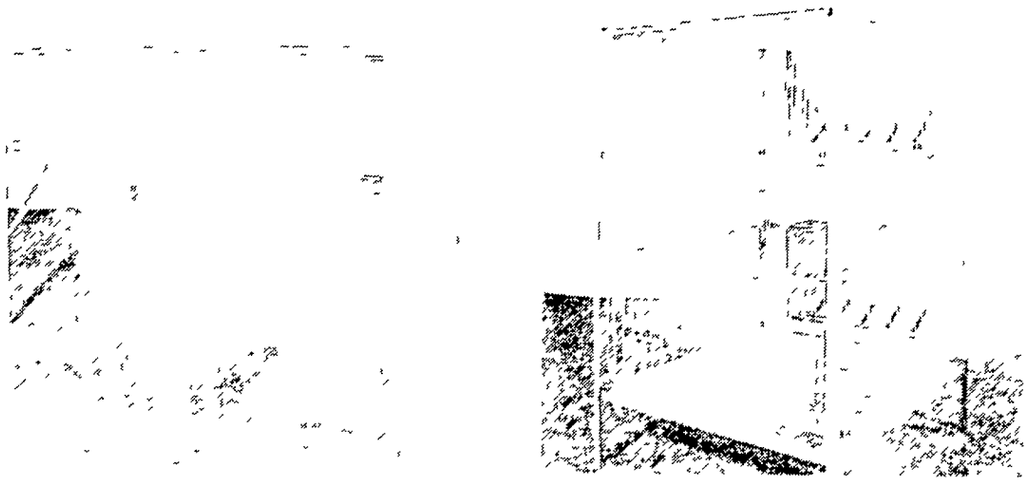

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Side panels swing from either end and are constructed of solid steel vertical rod which is **HOT DIP GALVANIZED AFTER FABRICATION.**

Specifications:

Pen Area; 4' x 4', 4' x 8'

Height:

Elevated Pen: 5'9" (from the floor to the top of the side panel) Bottom of the pen is 3'7" from the floor

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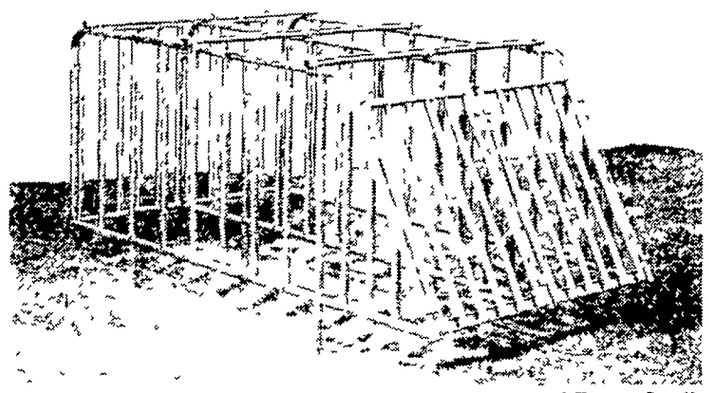
Feeder Capacity: Approximately 140 lbs



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Rohn Rigid-Tube® Gestation Stalls feature all-welded construction and are **HOT DIP GALVANIZED AFTER FABRICATION** for complete corrosion protection inside and out

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Specifications:

Height: 41"
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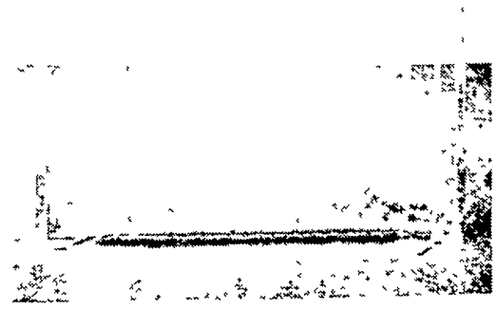
Width: 22"



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Bradford Co. DHIA

(Continued from Page C23)

Ray & Larry Rowe	B3	55 3	96 9	48 1	1 89
James & Diane Elvidge	B3	47 4	96 4	47 8	1 89
Paul Robbins	B3	44 0	98 2	49 8	1 89
Lou & Jeff Warner	B3	43 7	89 6	52 7	1 88
Richard D Wheeler	3	55 9	91 7	50 3	1 88
Allen R Kirkpatrick	B3	59 0	91 3	49 8	1 88
John Inman	B3	25 0	86 8	49 0	1 88
Bennett R Young	3	67 5	91 0	49 5	1 87
Bride Brothers	B3	62 1	88 1	49 6	1 87
C & M Elliott	B3	50 5	82 9	49 5	1 87
Bradley Haflett	G3	34 0	90 0	49 7	1 87
Clifton McMurray	B3	80 5	91 8	45 4	1 87
Marshall M Watkins	B3	23 6	93 1	50 2	1 87
Gary Rockwell	3	50 2	95 7	47 9	1 86
Carl McClelland	B3	58 8	90 6	50 9	1 86
Betty Kilmer & Sons	B8	40 4	88 6	45 5	1 86
Charles Allen	B3	102 4	86 1	51 4	1 86
Mapoval Farms Inc	3	88 8	86 0	48 2	1 85
Dean & Jack Bedford	B3	66 3	95 9	49 7	1 85
Robert Mosier	B3	54 2	94 7	46 9	1 85
G & N Johnson	B3	68 3	91 5	49 4	1 85
Vernalder Farm	B3	51 2	87 5	49 1	1 85
Lyle D Monro	3	86 8	87 5	48 3	1 84
Roy Watson Farm 1	4	73 0	90 4	36 1	1 84
D & D Bennett	B4	54 0	94 0	35 5	1 84
Dave L Wright	B3	37 0	96 3	49 8	1 84
Le Canville Farm	3	60 0	85 7	47 9	1 83
R & J Butts	B3	48 3	86 8	51 0	1 82
Myron Bristol	B3	32 0	95 4	52 9	1 82
Harold Warner & Sons	B3	78 0	93 7	47 3	1 82
Jerry Pruyne	B3	63 1	94 2	45 7	1 82
G & D Ayres	B3	74 5	93 2	54 9	1 82
Philcrest Farm	B3	44 0	84 2	48 7	1 82
L & B Miller	3	46 4	76 2	45 5	1 81
Merle Bacon	3	40 0	90 2	48 4	1 81
Bob & Tom Murray	B3	97 3	90 7	49 5	1 81
Mrs Mark Schucker Jr	3	34 0	75 5	46 5	1 81
James L Powlison	3	34 0	94 1	50 5	1 81
[illegible] Petty	B3	36 0	90 4	49 1	1 80
Donald Clickner	B3	35 4	94 2	51 5	1 80
Elsbree Bros	B3	78 4	82 0	50 7	1 80
Paul Sargeant	B3	40 1	96 8	48 4	1 80
Dean L Wagner	B3	44 1	95 8	44 5	1 80
Wm Bruce Bresee	3	62 7	81 5	49 6	1 79
Timothy Brennan	B3	39 4	93 7	45 5	1 79
Donald E Cole	5	44 0	87 0	43 3	1 79
Piercehome Farms	3	29 9	93 3	46 8	1 79
Charles Allen	B3	104 3	86 0	48 2	1 79
Leigh Sturdevant	3	62 1	97 4	43 3	1 78
S & C Jenkins	B3	36 0	104 7	45 1	1 78
Ter Mar Farm	B3	47 0	97 0	47 9	1 78
John Hulslander	B3	41 4	92 8	46 2	1 78
Leigh Sturdevant	3	67 8	97 0	43 9	1 77
Raymond Hoppaugh	3	74 1	90 3	49 7	1 77
Allen S Andrews	3	75 8	90 8	50 4	1 77
Hopps Hill Farm	B3	41 8	93 2	45 9	1 77
Warren J Roberts	B3	46 3	83 7	50 2	1 77
Calvin Watson Fm 2	4	45 0	99 0	34 5	1 77
Milton A Brown	B3	44 0	90 0	47 2	1 77
Robert H Whipple	3	58 8	86 3	45 9	1 76
Robert & Gary Burke	B3	72 0	88 8	46 3	1 76
Edward E Felter III	B3	25 5	89 0	48 8	1 76
Earl Browning F	B3	36 7	91 1	46 3	1 75
Manleyview Farms	B3	47 3	92 4	46 1	1 75
Nancy K Bean	B3	28 7	92 6	46 8	1 75
[illegible] Knoll Farms	B3	86 1	86 9	45 8	1 75
Dave L Wright	B3	38 0	92 1	50 4	1 75
George Kerrick	3	53 5	94 1	42 1	1 74
East Knoll Farm	3	50 4	91 8	46 7	1 74
Art & Clay Harkness	B3	52 1	90 4	47 9	1 74
Gary Butcher	3	44 0	93 0	45 5	1 74
David & Joyce Egge	B3	43 8	83 8	44 0	1 74
Russel L Jones	3	59 9	88 2	48 4	1 73
Ted Baldwins Dairy	B3	39 3	88 4	45 1	1 73
Bill & Donna Earls	B3	61 3	86 2	44 2	1 73
Wilcox Bros	2	85 4	86 8	34 9	1 72
Kendale Farm Inc	3	38 0	89 5	45 2	1 72
Russell Stowell	B3	41 0	88 3	44 0	1 72
Art & Joan B Gover	B3	40 7	89 2	47 9	1 72
Roy Beardslee	3	90 4	88 9	42 4	1 72
Matt Will	B8	60 5	86 0	46 9	1 72
Wilcox Bros	2	86 6	89 3	33 8	1 71
Duane Lewis	B3	43 0	90 3	44 0	1 71
William C Voegtlen	B8	41 4	93 9	46 7	1 71
William Eick	4	62 6	87 3	34 4	1 71
Wilford Heater	B3	27 0	100 0	45 2	1 71
A & L Harris	4	46 0	89 9	33 1	1 70
Louis Sturdevant	B3	53 8	82 0	48 8	1 70
Richard Brewer	B3	43 0	86 9	46 3	1 70
Ronald MacWhinnie	B3	42 6	96 5	42 6	1 69
G Henry Turrell	B3	20 0	93 3	43 8	1 69
H & Gladys Alderfer	B3	39 1	97 4	44 6	1 69
James A Van Blarcom	B3	47 3	92 5	42 3	1 68
Roy Watson Farm 3	3	54 5	85 8	43 2	1 68
Vernon & Robert Allis	B3	53 2	94 3	43 5	1 67
Pinetop Farm	3	58 4	85 4	42 4	1 67
W and R VanBlarcom	B3	71 9	89 8	43 3	1 67
Latini Brothers	B8	96 1	83 2	48 9	1 66
Cragle Knolls	B3	43 5	93 5	41 9	1 66
William C Voegtlen	B8	41 1	88 1	43 0	1 66
William Smith	B3	79 2	93 3	46 7	1 66
Seek No Further Farm	5	23 1	92 0	40 2	1 66
Swamont Farms	B3	73 2	83 9	44 8	1 65
Dale Shedden & Family	G3	57 4	85 8	43 3	1 75
Gary L Ritz	B3	67 0	90 0	46 0	1 64
Hugh & Russell Andrus	B3	154 6	89 2	42 0	1 64
F S & F W Furman	B8	47 3	85 0	43 9	1 64
Halstead Bros	B3	55 4	83 4	43 8	1 63
Robert L Storch	3	64 0	79 6	44 8	1 62
Harold W Jameson	B3	24 3	93 3	40 5	1 62
R Brown & R Ely	G3	48 0	86 1	39 7	1 62
Fox Chase Farms	B3	155 5	94 4	45 0	1 61
Donald L Jennings	3	31 0	96 5	36 8	1 61
Douglas Wilber	B8	45 0	84 3	39 0	1 61
David & Joyce Egge	B3	44 4	85 7	43 3	1 61
Peck Hill Farms	B3	93 0	84 9	48 3	1 61
Madigan Farms	B3	81 7	92 2	44 2	1 61
Alan Warburton	3	45 4	87 6	42 2	1 60
Lyle Harkness	B3	40 0	91 2	40 2	1 60
Willard Fassett	B3	77 4	85 7	43 9	1 60
Duane & Patty Cole	B3	39 8	86 9	40 0	1 60
Gary S Ferguson	B3	32 0	88 3	38 8	1 60
Bob & Sale Tillinghast	3	87 9	95 1	42 5	1 59
Gary Butcher	3	44 0	89 4	43 7	1 59
Glenn Felter	B3	56 0	90 7	42 6	1 59
Maple Hill Farm	B3	56 3	83 3	43 0	1 58
Dinger Bros	B3	54 0	84 6	41 9	1 58
George Page	3	47 5	88 7	39 4	1 58
Leon M Benjamin	G3	45 5	83 0	39 7	1 57
M L Case	B3	43 2	92 4	44 0	1 57
Donald Isaacs	B3	51 7	76 5	42 1	1 56
Ben Jackson	3	46 0	91 9	41 0	1 56
Gene Miller	B3	81 7	90 9	40 8	1 56
Leon & Dawn Rathbun	B3	30 5	90 6	44 3	1 56
Robert Seeley	B3	40 0	81 5	41 0	1 55
Max & Andy Dewing	B3	49 2	82 7	42 6	1 54
Steve & Carol Jenkins	B3	35 9	100 0	39 1	1 54
Ron & Shirley Morse	B3	40 0	95 7	45 0	1 54

(Turn to Page C27)

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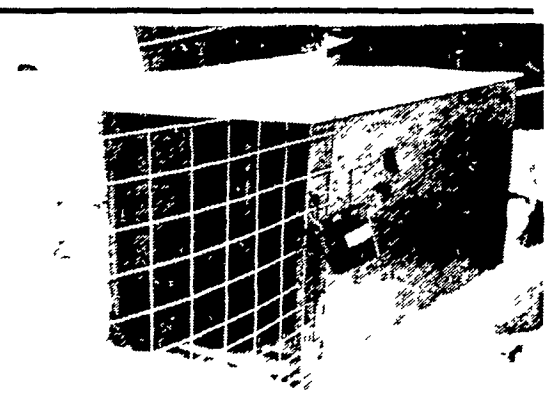

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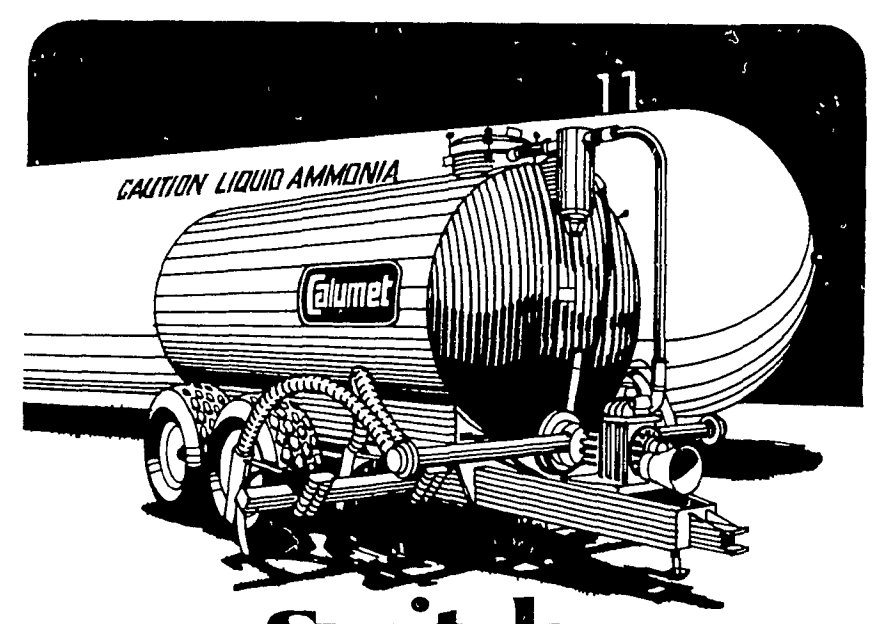

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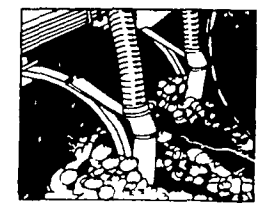

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Bradford Co. DHIA

(Continued from Page C26)

Keith Felter	G3	33 2	90 3	43 0	1 54
James Boor	B3	80 4	80 3	41 4	1 54
Ray Keeney	B3	74 7	84 3	42 6	1 53
Tige R Luv Dairies	B3	82 5	84 6	42 2	1 53
Calvin Watson Fm 2	4	46 0	86 4	31 3	1 53
Jacob H Wrisley	B3	52 4	87 0	41 5	1 52
Keith Felter	G3	38 5	84 2	44 5	1 52
W and R VanBlarcom	B3	68 4	84 5	39 2	1 52
Indianhill Vu Farms	B3	53 9	86 7	37 8	1 52
Fred & Jean Tiffany	B3	40 7	93 6	41 5	1 52
Robert & Fred Seeley	3	47 0	78 1	38 5	1 50
Jacob H Wrisley	B3	48 3	88 6	39 7	1 50
Chas & Tina Crocetti	B3	52 2	82 4	48 7	1 50

Below are all DHIA cows that have produced 700 pounds of butterfat or more in 305 days plus two year old records of 600 pounds or more

OWNER NAME OR NO	AGE AT CALVING	DAYS IN MILK	LBS MILK	LBS FAT
Y Run Dairy Farms				
Julia	4	301	20 982	753
Bennett R Young				
12	8	305	15 904	765
Russel L Jones				
La Rae	6	305	21 104	817
Pauline	4	305	17 162	724
Roe Russell Jr				
339	8	286	17 975	732
393	6	305	23 186	779
450	4	305	19 296	798
496		305	[illegible]	
500	2	305	14 445	603
501	2	305	16 120	656
Thomas McCarty				
47	5	305	18 737	754
John H Howard & Sons				
I Pearl	8	305	20 808	734
Lynn & Bonnie Miller				
Prissy	9	305	22 484	747
Kerry	6	305	22 842	784
Keta	4	305	18 179	721
R Champluvier & Son				
Boots	5	305	20 715	925
James Howard				
Betsey	10	305	18 161	783
Vernon & Robert Allis				
Leaker	4	305	19 707	702
Leigh Sturdevant				
Chris	6	305	16 542	742
Wm S Davis Jr				
44	2	305	16 679	694
Jeff & Karen Hale				
Mabel	2	300	14 289	621
Glen & Arlen Landis				
Lass	10	305	22 147	750
Star	8	297	21 043	805
Luri	2	305	20 123	677
Robert S Thomson				
1	5	305	16 415	805
Stanley Saxton				
Faith	2	277	14 943	650
Ben Jackson				
Hilda	4	305	18 121	789
Marvin Berry				
99	11	305	20,059	789
Ford Ridge Farm				
Calista	7	305	17,913	861
Clarence & Keith Crain				
Pickle	7	305	18,543	818
Wilma 35	5	292	18,823	701
Marcia	2	305	17,526	750
Bold	2	305	15,319	661
Donald E Harkness				
Dorann	2	305	19,875	783
Dilly	6	235	18,904	749
Pride	4	270	16,257	715
Annlass	4	305	19,066	875
Dorna	2	305	15,266	723
Dumplin	2	305	17,003	733
Milford Kinsman & Son				
Rebecca	7	305	17,998	829
Carrie	2	305	17,646	651
Lyle D Monro				
23	8	305	20,175	756
Gerald Stethers				
25	3	305	18,426	827
Jesse M Gardner				
Ina	1	305	17 553	603
Richard H Packard				
Bernina	2	305	19,014	704
Roy Watson Farm 1				
Melody	8	305	13 499	749
Marilyn	3	305	11 287	737
Fivebrooks Farm				
Jana	3	305	22,359	794
Gracie	3	305	20,313	724
Robert H Whipple				
Pea	8	305	20 813	735
Panda	5	305	22,460	841
Ellie	3	305	18 774	742
Donald E Cole				
Dawn	4	305	17,423	768
East Knoll Farm				
Hazel	9	296	19 126	712
Robert Taylor				
Jamice J	5	305	18 394	900
Joann	2	305	12 985	632
Steve & Carol Jenkins				
Babe	2	305	12 929	652
Pinetop Farm				
Frosty	10	305	20 551	862
Bridget	7	305	19,404	737
Le Canville Farm				
Felita	5	305	19,496	882
Tige R Luv Dairies				
90	5	305	20,240	751
Sheldon L Millard				
8	8	305	19,179	715
Paul D McCoy				
106	5	305	22,112	864
Windham Valley Farms				
Louise	5	305	18 693	744
Carl McClelland				
7 T	4	305	22,530	862
Josphin	3	305	15,831	732
Bob & Sandy Hollenback				
Valerie	9	305	19,764	850
Beth	5	305	16 388	714
Wm & Florence Vrabel				
Lucile	5	305	18 610	719
Lazzell Watkins				
1248	4	305	18 089	784
Arthur D Wolf				
60	5	305	20 394	790

(Turn to Page C31)

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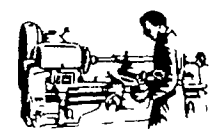

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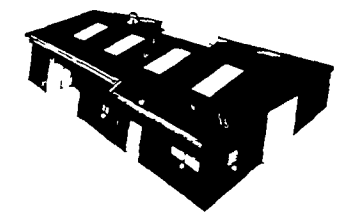

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Cindy Lupey likes milking best

BY SHEILA MILLER

LINGLESTOWN — On May 9, amidst crowds of shoppers at the bustling Colonial Park Plaza, Cindy Lupey became the 1980 Dauphin County Dairy Princess.

The sparkling crown on her head fulfilled one of Cindy's goals and ambitions, she said, despite the nerves and jitters she had to endure to gain it.

Throughout her years at Central Dauphin East High School, Cindy said, she always wanted to be in a royal court. "But, those contests in high school were more a popularity thing," she smiled. "Being Dauphin County's Dairy Princess fits me better — I'm more the farmer type."

The daughter of Linda and Theodore Lupey, R4 Linglestown, Cindy is a recent graduate of C.D East where she studied college prep and business for two years each.

Cindy said she hopes to work for a veterinarian as an assistant in the near future. "My training in business has prepared me for the office work, and I like working with animals," she said.

Her love for animals led Cindy into the dairy business three years ago when she started helping out on the neighboring Paul Miller farm.

"At first I only helped them to make hay," she recalled. "But one day Paul asked if I wanted to learn how to milk, and I said 'yes'."

Her first jobs in the barn were washing udders and dipping teats, Cindy explained. Then putting on the milking belts and getting the milkers together were added to her list of responsibilities

For her help and efforts on the farm, Cindy said she was given an Ivanhoe Star Holstein heifer named Emmy Lou. The heifer, which is due to calve in January, stays with the other cattle on the Miller farm

Cindy pacifies a heifer calf in the Miller's cool barn. She will soon be selecting another calf to raise and ready for the long, hard, show road.

Cindy Lupey is this year's Dauphin County Dairy Princess

Her career in the dairy industry began by helping with the haying on the Paul Miller dairy farm.

Cindy and her heifer's showing career had its ups and downs As a member of the 4-H Dauphin County Dairy Club, she showed at the Shippensburg Fair, Carlisle Fair, Districts, and the 1980 Farm Show.

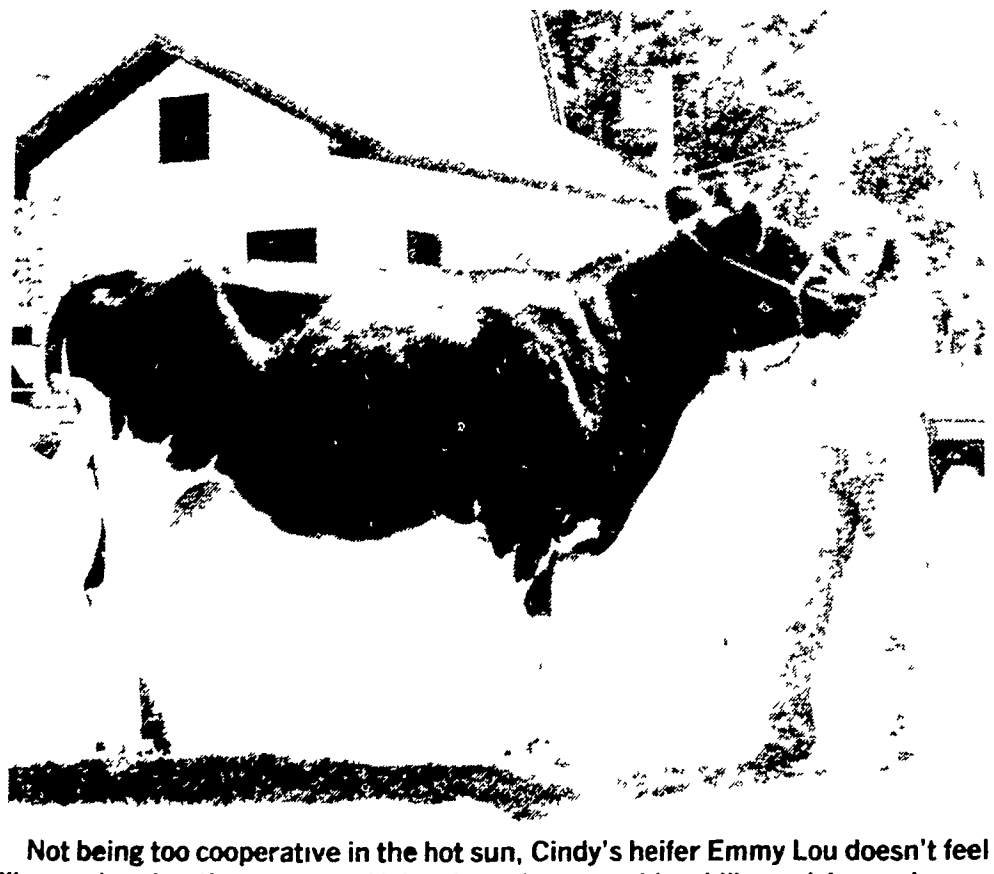
"I love shows and meeting people," exclaimed Cindy, "even though it's hard to stay calm and control my nerves."

She recalled her first show, which was at Shippensburg, was one of her most scarey experiences.

The new Dairy Princess, who measures 60 inches tall, tossed back her long blonde hair and with a twinkle in her dark brown eyes said conclusively, "Of all the chores I like to do, I like to milk the best."

Cindy will be leaving Sunday to attend the three-day training session for dairy princesses to be held at St Francis College, Loretta.

Then it will be practice and appearances with the climaxing state competition coming up in September, where Cindy, along with all the other princesses, will strive to be Number One for the Pennsylvania dairy industry.



Not being too cooperative in the hot sun, Cindy's heifer Emmy Lou doesn't feel like posing for the camera. Using her showmanship skills and her princess charm, Cindy gets the heifer set up for the 'judge's eye'.

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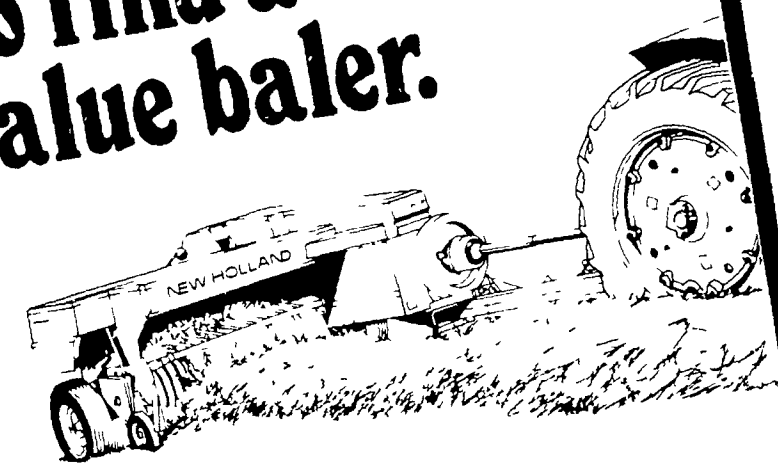

The Model 310 Baler from Sperry New Holland

- 75 strokes per minute for tight uniform bales
- Dependable knotter adjusts for various twine diameter
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- Choice of standard or Super Sweep pickup

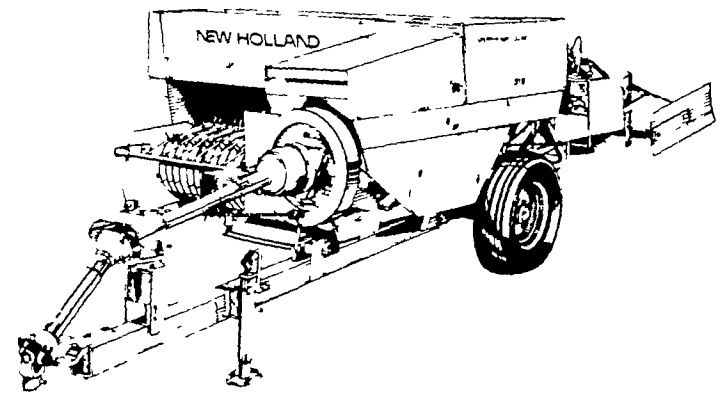
Trade that old baler now. we're ready to deal

Get a great deal on Sperry New Holland balers and hay tools!

Stop in and get a great deal on the Sperry New Holland Model 315 Baler This 14 x 18 baler is built extra rugged to handle tough crops It s designed to work hard and give years of dependable service

Now s the time to buy because we re moving our complete stock of hay tools

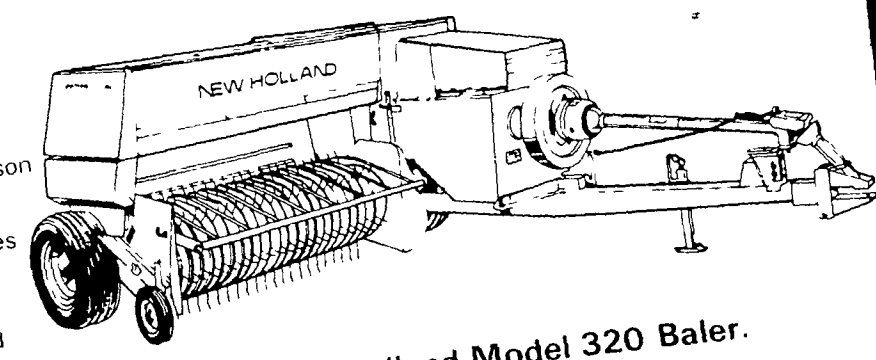
Already have a new baler? Then stop in and see our Sperry New Holland Automatic Bale Wagons and Mower-Conditioners They re priced to sell, too!



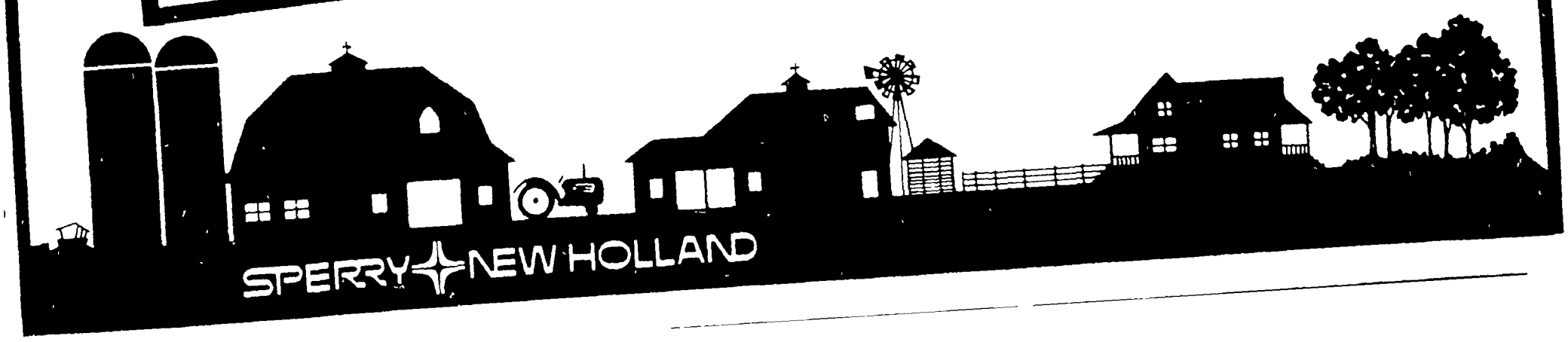
Top of the 14" x 18" line.

- Designed and built for the big volume hay growers and custom operators who make many thousands of bales each season
- Makes ideal bales for mechanical bale handling
- Famous Super-Sweep pickup is 75 inches wide and is offset to let today s wider tractors drive beside the windrow not on it
- New improved heavy duty knotters and twisters for trouble free baling

The bigger the job the happier you ll be with a Sperry New Holland baler See the capacity of the Model 320 for yourself



Sperry New Holland Model 320 Baler.



Mid-Atlantic delegates prepare for soybean meeting

SALISBURY, MD — Mid-Atlantic Soybean Association President William Bradley of Salisbury, Md is one of three Mid-Atlantic state delegates to the American Soybean Association National Convention to be held August 1 to 5 in New Orleans, Louisiana.

Bradley will join over 2200 persons, including 159 delegates from 27 soybean producing states, to participate in programs to aid soybean growers in improving soybean profits and to establish ASA operating policy for the coming year

"This is an opportunity for soybean growers to become involved and voice their opinion on issues that will shape the future of the soybean industry," says Bradley.

"The program this year is designed to provide the kind of information we soybean producers need to operate in these times of inflation and low prices I am certain that anyone who attends this convention will not only have the satisfaction of having had an input into the policies of our Association but will also have a better view of where our industry is headed in the future"

Bradley reminds Mid-Atlantic state soybean producers that the ASA convention is open to all soybean growers whether or not they are members of the soybean association

Registration for the 60th Annual ASA Convention opens at the New Orleans Hilton Hotel on Friday noon, August, 1, 1980 Monsanto will host a grand opening reception in the trade show area at 5 p m. The show area will open a total of 11 hours.

Ten hours of the total convention program has been allocated to hour-long Soy Profit Sessions, five of which will be conducted simultaneously each hour.

The Soy Profit Sessions are a unique, new feature of the convention allowing participants to tailor a major part of the program to their own needs and interests

Speakers at each session will make presentations and answer questions on a variety of topics that includes interpreting markets, buying land and making it pay, soybean outlook, estate planning, using soy oil as diesel fuel, what's new in farm chemicals and many other timely subjects. Each subject will be offered twice.

World Soybean Report II, sponsored by Ciba-Geigy Corp, will highlight the opening general session on Saturday morning This year's telecast will focus on market development and research activities around the world. Reports from Singapore, Japan, Mexico, Italy and Germany will include projections of future development

The report will be followed by a noon awards luncheon and an afternoon schedule that included Soy Profit Sessions. Saturday evening the Louisiana Soybean Association will host a "Louisiana Party" for all who are attending the convention The party will feature homemade Jambalaya

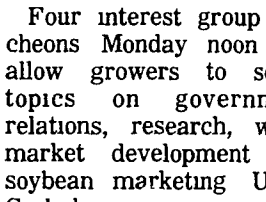
The Sunday program opens with a Prayer Brunch Soy Profit Sessions both morning and afternoon will be the highlight of the day's activity. Trade show attractions include a repeat of last year's popular "Country Kitchen Buffet" sponsored by DuPont

Monday's program begins with the seventh Soy Profit Session The second general session features keynote speakers Bill Monroe, moderator and producer of NBC's "Meet the Press' and agricultural energy expert Ralph Lewis, coordinator of corporate communications, Gulf Oil Co

Four interest group luncheons Monday noon will allow growers to select topics on government relations, research, world market development and soybean marketing Union Carbide is sponsoring the government relations luncheon while the Chicago Board of Trade is sponsoring the soybean marketing luncheon.

The afternoon session includes the final Soy Profit Session, and the traditional President's Banquet followed by a reception sponsored by Elanco Products.

A two-day women's program features spinning, basketry, quilting and creole cooking demonstrations, as well as special sessions on women and the law, cardiopulmonary resuscitation training and a discussion of coping with mid-life crisis Women will also have access to a special hospitality suite throughout the convention



Registration fees after July 1 are $90 for ASA members and $55 for each spouse and child, or $110 for non-members and $65 each for spouse and child. The fee includes four meals and three receptions.

For more information about the ASA Convention, call ASA's Convention tollfree number 800-325-1772 or write to Convention, American Soybean Association, Box 27300, St. Louis, Missouri 63141

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If you are operating a shop or are a farmer who does his own mechanical work, then you will do well to compare the parts which I have to offer Complete rebuilt TA assemblies for 706 - 1586 are priced from $525 00 and come with a Dana Co heavy Duty Sprag clutch instead of the usual IH spray The Dana Sprag was originally designed for high performance aircraft and Helicopter applications and is designed not to roll over, one of the main causes of torque failure

Also have available assorted parts for TA's which are not available through new parts at IH I am prepared to do complete installation of these parts at competitive prices and will match any guarantee that is offered on TA units or rebuilt clutches, pressure plates & water pumps Prices on rebuilt clutches, pressure plates and water pumps are approximately 30 - 50% below new

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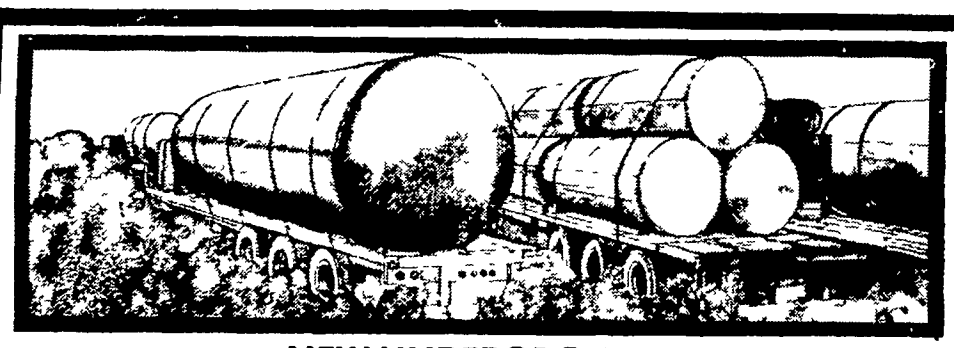

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550	48"	7	244	10,000	120"	¼"	2210
1000	48"	10	296	15,000	120"	5/16"	4278
100	48"	7	357	20,000	126"	5/16"	5021
2000	64"	7	535	30,000	126"	3/8"	8982

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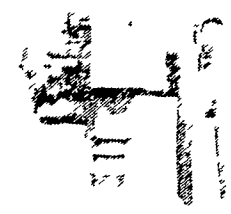

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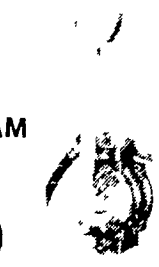

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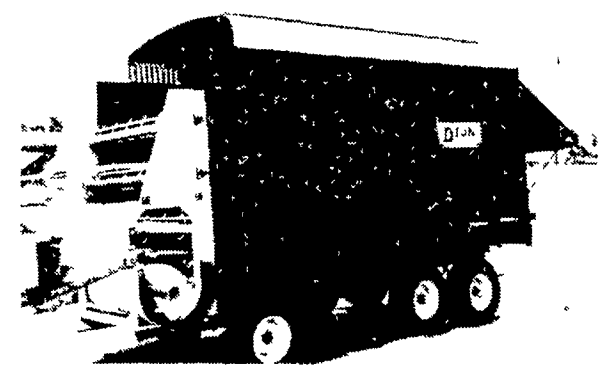

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Corn anthracnose can reduce yields

NEWARK, Del — Corn anthracnose was a problem for many Delaware growers last year and is now showing up again

The early season leaf blight phase can occur as early as June on lower leaves of plants, says University of Delaware extension plant pathologist Bob Mulrooney

The corn seems to tolerate the disease until it reappears later in the season when weather conditions are favorable At that time it can spread to the upper leaves and as the plant matures, black, shiny stalk rot symptoms become visible

Depending on the variety you're growing, the fungus causes yeild losses due to reduced leaf areas, lodged corn, or light test weight

In general, says the specialist, anthracnose is favored by warm, wet weather During the leaf blight phase, the fungus causes brown, oval to enlongated lesions or spots about one-fourth to one-half inch in diameter Their actual size and shape will vary from one hybrid to another

Yellow to yellow-orange areas often surround the spots

If you look at one of these spots through a hand lens you can often see spore masses or fruiting bodies of the fungus They appear as very small black spines rising from the surface of the leaf

Without these black spines and without a hand lens, anthracnose can look very much like several other foliage diseases

The fungus overwinters on corn debris—especially on the soil surface. The disease can be more serious under minimum tillage and continuous corn There's some evidence that long periods of low light intensity and long exposure to high humidity also intensify the condition

Control measures are being focused on the development of resistant varieties Many universities and commercial seed companies are working now to incorporate better resistance to both the leaf blight and stalk rot phases of the disease

...ase was a problem or becomes one on your corn, it's important to plant the most resistant variety available—especially if you irrigate, since this will certainly keep the humidity high in fields

If you're committed to minimum tillage and are having problems with the disease, chop the stalks and cover them with soil after harvest to minimize carry-over, or rotate to another crop if possible Or plant a resistant variety.

Even though the more resistant hybrids sometimes show signs of the disease, they seldom incur yield losses.

Look for anthracnose first in fields which have been in continuous corn, in minimum tillage, or where the disease was present last year You're most likely to find symptoms after long periods of heavily overcast or rainy weather

Bradford Co. DHIA

(Continued from Page C27)

Allen S Andrews				
Dawn	6	305	23,406	763
Annabel	4	305	25,322	805
Polly	4	303	20,509	823
Easter	3	305	21,131	711
James A Van Blarcom				
Kathy	4	300	16,045	761
Janet	2	305	15,409	609
Gary L Ritz				
35B	2	305	14,899	648
Hopps Hill Farm				
Maybell	2	305	14,087	644
Gary Butcher				
10	7	305	15,053	702
Ronald P Davis				
Lila	11	305	20,775	755
Greland Farms				
Lili	6	305	21,426	760
Ponder Hill Farms				
Edson	4	305	19,010	739
Donald Jennings Jr				
54	8	305	18,803	711
Lewis & Lois Alderson				
Leda	3	305	20,099	825
Gerald W Twigg				
50	2	304	14,006	642
36	2	305	14,181	629
Bill & Donna Earls				
Nanette	4	305	15,901	790
Douglas Graybill				
Pet	9	305	18,813	707
Harold Warner & Sons				
Knoll	4	305	18,012	725
Vern	4	305	18,766	749
Bruce A Andrian Sr				
Mislucy	6	305	14,474	737
Jerry Pruyne				
2	4	305	18,173	757
Elsbree Bros				
188	5	305	21,322	945
29	7	305	20,702	833
Peck Hill Farms				
17	4	305	19 045	769
Davis Brothers				
D7	6	305	17,945	767
Abraham S Derstine				
Tami	2	305	24,362	632
Duane & Patty Cole				
Lois	4	305	16,397	730
Charles Allen				
30 G	6	305	18,854	735
Robert H Peters				
Delta	5	305	23,253	948
Ethel	3	305	19,768	806
Stuart Wrisley				
15	5	305	19,773	795
Madigan Farms				
Iris	5	305	19,126	814

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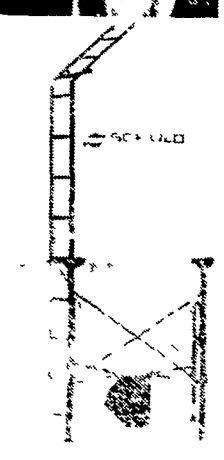

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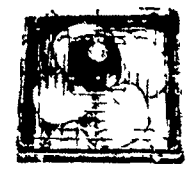
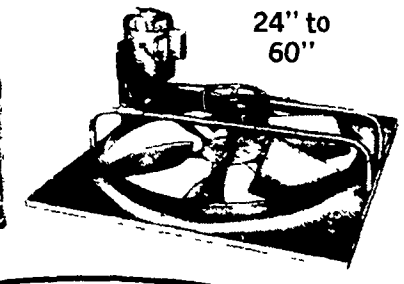
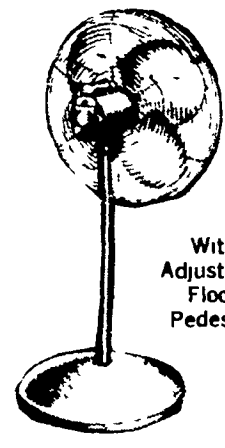


24" to 60"



Dayton

AIR CIRCULATORS



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On being a farm wife - And other hazards

Joyce Bupp

Yoo hoo - you out there Mother Nature. This thing I'm waving is a white flag It means surrender. Mother N., whatever it is that we've done that you're holding us under siege for, we surrender.

Could you just give us some normal weather for once? Whatever that is. While two and a half inches of rain in a half hour are ripping through our fields and re-landscaping my gardens, our poor friends in Texas are swollen, parched and cracked in an unrelenting, almost unprecedented heat wave

Our neighbors across the county and the state are scratching their heads and examining insurance policies for coverage on tornado-twisted doors, gaping holes in roofs and suddenly open-air barns They're also muttering in disbelief over fruit split apart on the trees, vine and vegetable crops denuded of their leaves and corn hanging in shreds like so many acres of Johnsongrass And then, you just never know when a volcano might go berserk and bury us in a foot of grit

In other words, Mother N, we know you're out there

Now lay off, will ya'?

Is this oddball weather punishment for the loose society in which we're living? Some would say yes.

Is it part of the upcoming 1982 configuration of the planets *that's to wreak* strange magnetic happenings across the solar system? Some would say yes

Or is it good old Three Mile Island? Some would say yes

But whatever, Mother N, that's all gotta' change We're reporting you to the bureaucracy

Henceforth, you will be expected to file an Environmental Impact Statement for volcanic ash disbursements Droughts are forbidden without the proper permits, filed at local, state and federal levels. naturally, and pending relevant and retroactive legislation Appropriate littering laws will govern the careless tossing about of hail balls and fines will be levied based on the damage And before one single dark, rumbling thundercloud can sneak onto the horizon, a heavy storm hearing must be held

If the rest of us have to do it Mother N, so should you It's only fair

Order 4 milk price rises to $14.46

ALEXANDRIA Va — Middle Atlantic Order Market Administrator Joseph D Shine Thursday announced a Class I milk price of $14 46 per hundredweight for August 1980.

This price is up two cents from the July price and is 92 cents above last August

Order No. 4 prices are announced for milk testing 3 5 per cent butterfat, f o.b. plants located within 55 miles of Philadelphia, and also within 75 miles from the nearer of Washington, DC or Baltimore, MD

There is also a 6-cent direct-delivery differential applicable to producer milk received at plants located within 55 miles of Philadelphia.

Shine announced a Class II milk price of $11 59 per hundredweight for June 1980 and a butterfat differential of 16 0 cents for the month. The Class II milk price increased three cents from the previous month while the butterfat differential was up three tenths of a cent.

These class prices are based on the June 1980 Minnesota-Wisconsin manufacturing milk price of $11.68 per hundredweight adjusted to a 3.5 percent butterfat content

The USDA reported that the wholesale price of Grade A butter at Chicago for June was $1.3895 per pound and the nonfat dry milk price was $.8917 per pound, f.o.b. plants in the Chicago area.

Lebanon looks for biggest tree

LEBANON — Forest land covers about one-third of the land area in Lebanon County. Nestled in among these thousands of acres of forest land and in the yards of some homes are a few exceptionally large trees that have been spared the woodmans ax.

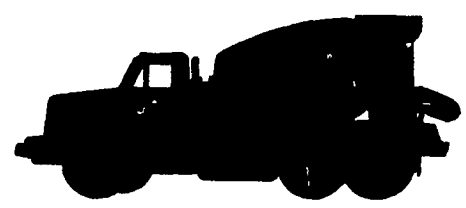
"We would like to locate and measure these exceptionally large trees," says Gene Odato, Forester-Naturalist with the Lebanon County Conservation District "These trees can then be nominated for the County's big tree program."

It's possible we may find a few specimens to nominate for the state's largest tree program. At the present time, the largest European Beech in the state is growing here in Lebanon County.

"It is very possible that the largest tree of other species could also be located in the forests or yards of some county residents," says Forester Odato

It would be of interest, he adds, if there is any event of historical interest associated with the tree For example, a large White Oak tree growing in Lancaster County known as the Donegal Witness tree was the scene of a Declaration of Loyalty by the people of that area in 1777

To nominate a large tree in the big tree program, contact Odato at 272-3377 He will then schedule a time to photograph and measure the nominee



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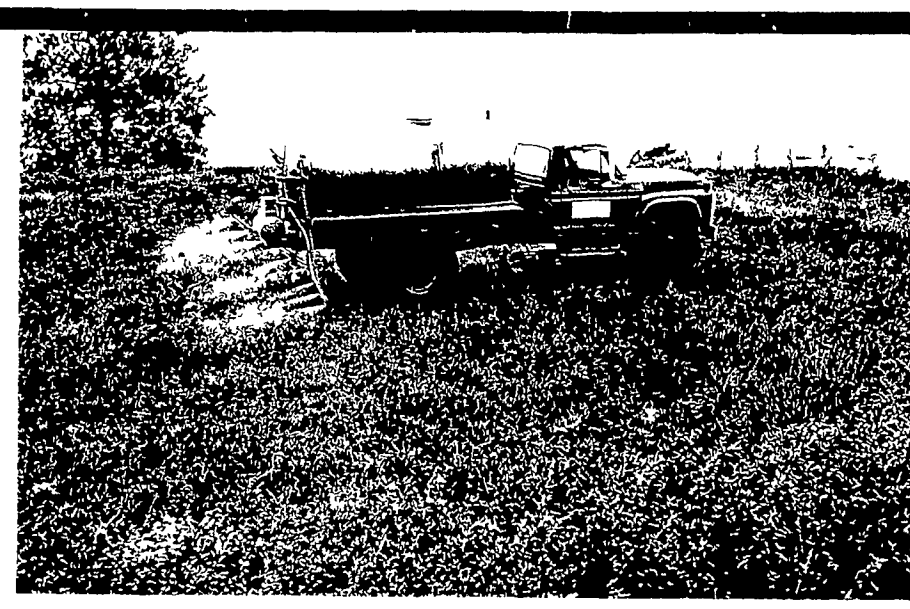
July 24	10 00 A M	Black and White Dairy Show
	7 00 P M	Class B PTPA Farm & Modified Tractor Pull
		Antique Engines & Farm Equipment on display
July 25	10 00 A M	Youth Dairy Show
	7 00 P M	Class B Garden Tractor & Mini Rail Pull
		4-H Fashion Show
		Cake Walk & Music
July 26	9 00 A M	Sheep Show
	2 00 P M	Steer Show
	6 00 P M	Community Fun Day
	8 30 P M	Watermelon Eating Contest
		Music by Willis Meyers & Cake Walk

Chicken Barbeque on Friday & Saturday, 25th & 26th
Parking and Admission



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Manheim woman trains Malaysian farmers

PENANG, Malaysia — Awakening to the sounds of buzzing mosquitoes and crying babies, Jayne P. Byers from Manheim dresses lightly for the hot day ahead in the small state of Penang in north Malaysia where she trains rural youth in the poultry business

The 25-year-old woman is a Peace Corps volunteer assigned to help create employment for young people in the rural areas of the Southeast Asian country "I have concentrated on poultry projects in Penang because of the lack of land in our small state," she explains

"I am trying to make the young farmer into a businessman so he knows the basics of supply and demand, marketing his produce and how to eliminate the middleman by controlling various facets of the poultry business," reports Byers, a 1977 human behavior and development graduate of Drexel University in Philadelphia

She has proposed larger-scaled chicken farms, a feed co-op, a hatchery and integrated projects such as chickens, a fish pond and a vegetable plot all in one area She has also initiated a vaccination program with the cooperation of the Veterinary Department.

Leaving her starkly furnished cement house one morning recently, Byers donned a backpack, fastened her helmet and set forth on an old motorcycle for her office to check on the events of the day They included a monthly report to be written for the Ministry of Culture, Youth and Sports, and an afternoon meeting on an upcoming festival in which the youth clubs were to participate in sports and try to sell their crafts

She says that it took her about a year to win the trust of the young people with whom she works "Now, instead of me going to them with advice, they come to me," reports Byers, pointing out three lessons she learned

Number one, you can't help anyone unless they want to be helped

Number two keep your technical information simple and free from technical terms

Number three an idea is never your idea It is planted in another person and it is their idea."

Byers was attracted to Malaysia because she wanted to learn about its three very different cultures Malay, Chinese and Indian "I have not been disappointed in that education," she maintains

The Malays, basically a rural people, comprise roughly 50 percent of the population in Malaysia and control much of the political and social life of the country

About 40 per cent of the population are Chinese, mainly urban dwellers, who, by virture of their leading role in trade, business and finance, possess a great deal of the country's economic power.

Malaysians of Indian descent make up approximately 10 percent of the population. Their ancestors came from India, Pakistan and Sri Lanka, primarily as laborers on rubber plantations around the turn of the century.

Each ethnic group, while considering itself Malaysian, has tended to maintain its own cultural identity

The country's national language is Bahasa Malaysia, which Byers learned during three months of intensive Peace Corps training. She uses the language in the kampongs or villages, but more frequently she uses a mixture of Bahasa and English. "Many of my friends speak English, since Penang is a liberal state with a good mix of the races," she reports.

Byers reports that her most satisfying experience is making friends with people from all "walks of life" They include the Youth Council president, kampong families, businessmen, a school headmaster, Boy Scouts, Lions Club members and the young people, "especially the youth of Malaysia," she stresses.

The daughter of Audrey S. Byers, of R4 Manheim, the volunteer graduated from Manheim Central High School in 1973.

She is one of about 145 Peace Corps volunteers serving in agriculture, health, special education, math/science education and youth development projects in Malaysia. around the world

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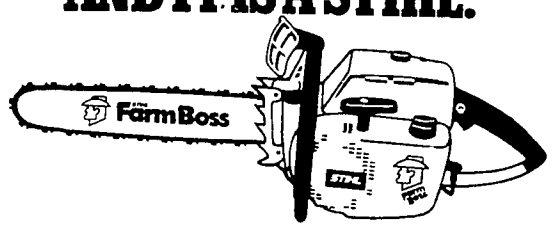

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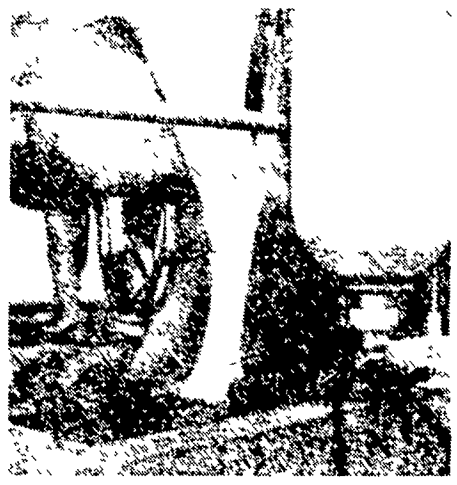
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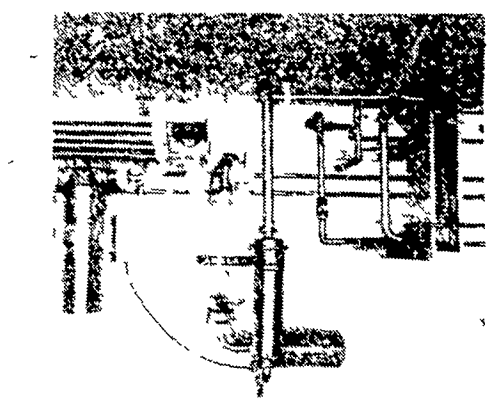
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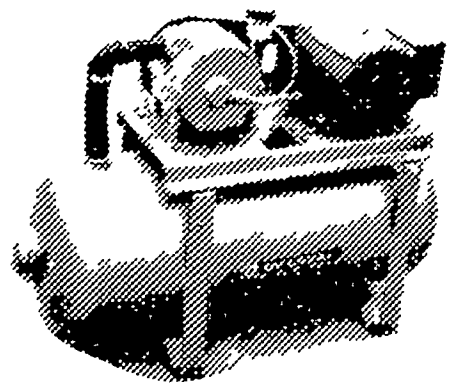
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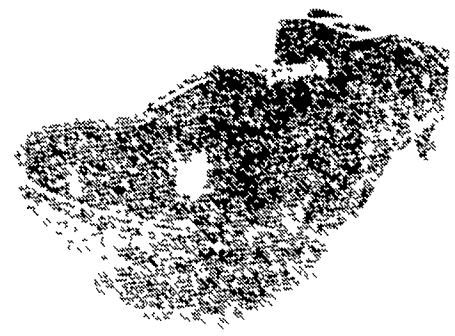
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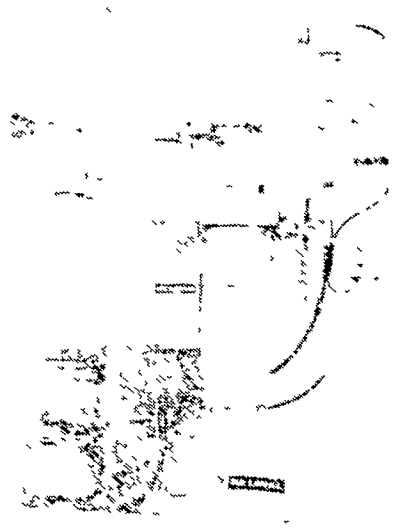
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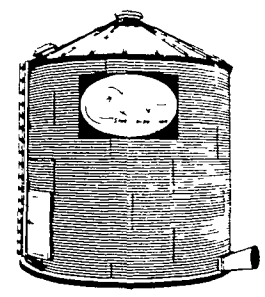

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Silo soliloquy — a little humor in the round

BY DICK ANGLESTEIN

HERE AND THERE — What's the most prominent feature on the rural skyline?

The silo, of course.

After rising for more than a century as massive concrete crops, they've come to dot the countryside, particularly in dairy land

But a silo is much more than a cylinder on end that serves as a pastoral pantry to help get a dairy herd through a long. cold winter.

Silos are something like rural history books They can reveal information about a farm's past. Clusters of different sized silos tell of continuing farm expansion as increasing herd numbers forced newer and larger construction. Squat, concrete structures recall the days of arduous hand-filling. And a goodly number are still so used today in Lancaster County

Silos serve as landmarks

How many times have you given directions-by-silo to a stranger.

"Just head toward that tall blue one, you can't miss it" Or.

"Turn right at the farm with the twin silos"

Silos that were there long before airports moved farther and farther into the country now blink in the night Pilots sight on them to get into the landing pattern

At Christmas, almost every area has its silo with a star on top

At nearby Three-Mile-Island, city TV and newspaper photo crews found out just how tall an 80-foot silo is It provided an ideal vantage point to film and photograph the nuclear plant and surrounding area, but these photographers will think twice before climbing one again

Many silos resemble big blue flagpoles for displaying rural patriotism

Others are a backdrop for names

They are made of all different kinds of materials There are those of metal, wood, concrete and tile Some are gouged lengthwise into the ground with concrete sides and a wrap topped with old tires And now some are big plastic baggies

But did you ever consider them the subject of silent countryside humor? They stand as kind of a silo soliloquy

Scattered on this page are various sized and shaped silos found in Lancaster County I've put a caption to each If you don't like the caption provided, try one of your own

The next time you're driving to town for some baler parts or whatever, take notice of the silos See if they say anything funny to you

If you happen to have a camera, snap a photo of your favorite and send it along with a caption Or write and tell us of one and if we're in the area, we'll take a photo of it

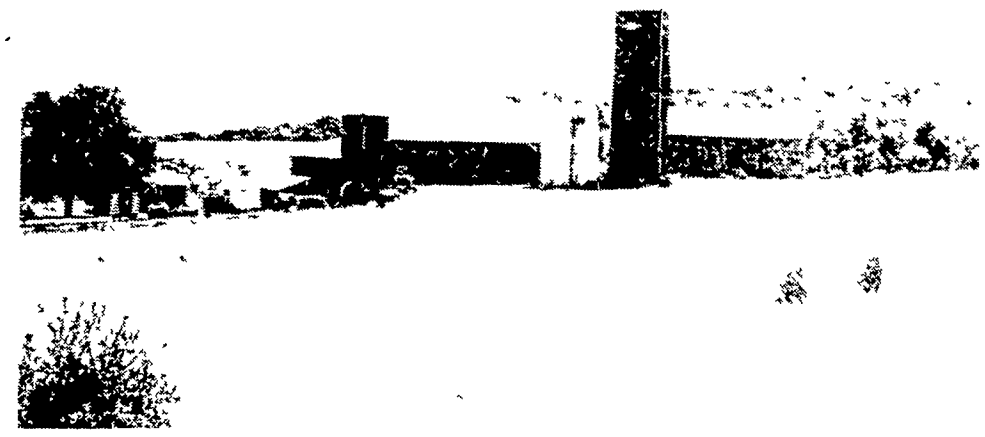
And with all necessary apologies to Hamlet and Shakespeare, here's our "Silo Soliloquy"

VALLEYBROOK APARTMENTS

Where did everyone go; I'm all alone now.

RT. 322, HINKLETOWN

Textures, history and sunrise.



DRYTOWN ROAD

It was so slow and easy around here until that big blue bully crowded in.

HERRVILLE ROAD

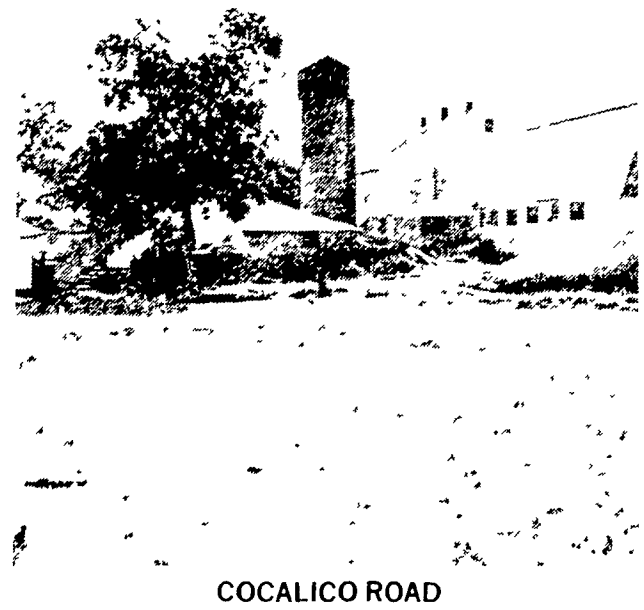
It's not "Oklahoma," but it's the silo with a fringe on top

BUCKWALTER ROAD

Let's get a fulltime hired hand so we can go to the beach more often.

MILLWOOD ROAD

High production costs and low farm prices made me blow my top.



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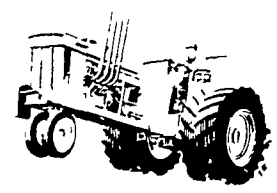


Nationals For Trucks And Mini Tractors
BUCK WINNERS
July 4, 1980
7000 Modified

1. Donald Landis, Berlin, PA W9/2-440 Dodges 215 3; 2 Mitchell Stifler, Fallston, Md. Hmde/2-454 Chevs 207.3; 3. Earle Henderson, Baldwin, MD Case/turbine 205 10.

5000 Super Stock

1 Jim Brubaker, Quarryville, PA AC 180 270.1; 2. Dale Smoker, Cochranville, PA AC 180, 259 9; 3. Carl Bomgardner, Annville, PA FA 460 256 1

9000 Open

1 Ed Brensinger, Lebanon, PA Hmde/2-468 Chev FP/264.5; 2 Richard Zimmerman, Mt. Joy, PA Case 800/3-440 Dodges FP/250.0; 3 Greg Manners, Ringoes, NJ Case 830/2-440 Dodges 292 10

1550 Mini Tractor

1 Dave Brautigan, Anna, Ohio 427 Chevy 193.10; 2 Robert Saisson, Akron, Ohio Hmde/turbine 182.7; 3 Gary Schnitz, Lyons, Ohio 454 Chevy 174.8.

5500 FWD Trucks

1 Mark Hardisty, Easton, Md 73 Chevy 284 3, 2 Bob Smith, Winchester, Va. 70 Chevy 279 0; 3. Leon Nixon, Edenton, N C 73 Chevy, 270 10

12,000 Open

Did not pull

BUCK WINNERS
July 5, 1980
7000 Super Stock

1. Coleman Wheatley, Bethel, De JD 4240 238 4; 2. Leonard Thomas, Boonsboro, Md. JD 4020, 237 1; 3. Dan Greenleaf, Martinsburg, Pa. JD 4010 221 4

5000 Modified

1 Mitchell Stifler, Fallston, Md. 2-454 Chevy F P. 221 1, 2. C & E Pulling Team, Myerstown, Pa 468 Chevy F P 206.6; 3 Charles Brommer, Columbia, Pa. Ford 291.11

9000 Super Stock

1 Robert Hughes, New Windsor, Md IH 1086, 296.4; 2 Howard Meredith, Wye Mills, Md. IH 1066, 291.10; 3. Donald Myers, Weyers Cave, Va. IH 1066 278.5.

1750 Mini's

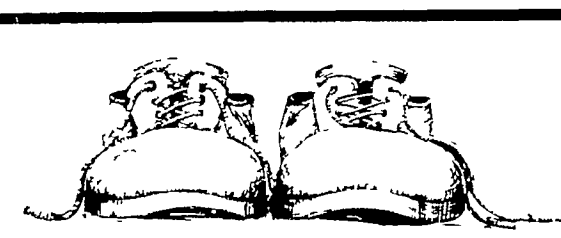
1 Kevin Brodtmueller, Hoagland, In 350 Chevy, F.P 218.9; 2. Gary Schnitz, Lyons, Ohio 454 Chevy F P 200.2; 3. Keith Warden, Southfield, Mi. 468 Chevy, 277 4.

6500 FWD

1. Diehl Wilson, Winchester, Va. 1971 Ford F.P. 296.7; 2. Robert Smith, Winchester, Va. 1970 Chevy, F.P. 284.3; 3. Leon Nixon, Edenton, N.C. 1973 Chevy, F.P. 269.11.

12,000 Super Stock

Did not pull.



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Seven to seek poultry queen title

LANCASTER — Seven Lancaster County young women have been chosen as candidates for the Lancaster County Poultry Queen Contest to be held on Friday, August 1 at 6:30 p.m. here in the Farm and Home Center

Kathleen Boll

Kathleen June Boll is the daughter of Mr. and Mrs. Elvin B. Boll, R3, Elizabethtown.

Kathy is a 1979 graduate of Lancaster Mennonite High School She is a member of the Elizabethtown Mennonite Church and active in their youth group. Her hobbies include playing piano, singing and riding bike.

Kathy is presently employed as a receptionist - secretary at Wenger's Feed Mill, Inc. She will be escorted by Arlen H. Keener.

Kristina Kauffman

Lori Esbenshade, a senior at Conestoga Valley High School, is the daughter of Mr & Mrs. Robert Esbenshade, 150 Bowman Road, Lancaster.

Lori is a member of the field hockey and basketball teams. She also serves as treasurer of her junior class. Lori sings in the youth choir at Calvary Independent Church where she is active in the youth group.

Together, the Esbenshade family operates a 100-acre dairy and poultry farm which includes 32 milking cows and 60,000 layer chickens. Lori helps in all aspects of the farm operation

Lori is a member of the Red Rose Beef Club and has a steer project Some of her other interests are tennis, roller skating and snowmobiling Her future plans are to attend college, majoring in physical education. Lori will be escorted by Danny Shannon

Heidi Miller

Lori Esbenshade

Cathy Martin

Debra Vanderwende

Debbie Herr

Debbie Herr is the daughter of Mr & Mrs Gordon Herr, R2, Quarryville.

Debbie is a graduate of Solanco High School and helps in her father's 25,000 chicken operation.

Debbie enjoys playing the clarinet, piano, tuba, and saxophone and has participated in county, district and regional bands and county and district orchestras

Debbie is a member at Little Britian Presbyterian Church. Her hobbies, besides music, include swimming, sports and coaching a little league softball team. Her plans for the future are to attend Millersville State College to major in elementary education with a minor in music. Debbie will be escorted by Doug Hershberger.

Kristina Kauffman, a June graduate of Elizabethtown Area High School, is the daughter of Mr & Mrs Kenneth Kauffman, R1, Bainbridge

While attending school, Kris was active in business club, orchestra, powder puff football, and the publicity committee for the senior play. She also served as track statistician and student aid during her senior year. She is assistant secretary at Reichs' Evangelical Congregation Church at present.

Besides working as secretary at Farmer's Mutual Insurance Company, Elizabethtown, Kris helps when needed in the family's 159,000 broiler operation. Her hobbies include bike riding, reading, music and traveling. Her escort will be Tom Lytle

Cathy Martin, 3409 W Pequea Lane, Gordonville, is the daughter of Mr & Mrs Ben Martin.

A 1980 graduate of Pequea Valley High School, she is employed by Plain and Fancy Restaurant. As a student, Cathy was a cheerleader, member of the National Honor Society, chorus, stage band and band, Stage 772 and the yearbook staff.

Her hobbies include playing the piano and flute, and reading. She is a member of Lancaster Brethren in Christ Church and active in the youth group

Cathy's father is employed by Weaver's Quality Eggs as procurement manager. Cathy will be escorted by Eric Rohrer

Heidi Sue Miller is the daughter of Mr & Mrs Warren N. Miller, R1 Columbia.

She is a 1980 graduate of Manheim Central High School, where she was involved in the business department. During her years in high school she was active in Future Homemakers of America,

(Turn to Page C37)

3rd Annual Meeting
Maryland Grain Producers Assoc.
Monday, July 21, 1980
Meeting and program 1:00 P.M.
Held at Queen Anne's Co. High School
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Followed by a Crab Feast & Chicken B-B-Q
$3 donation
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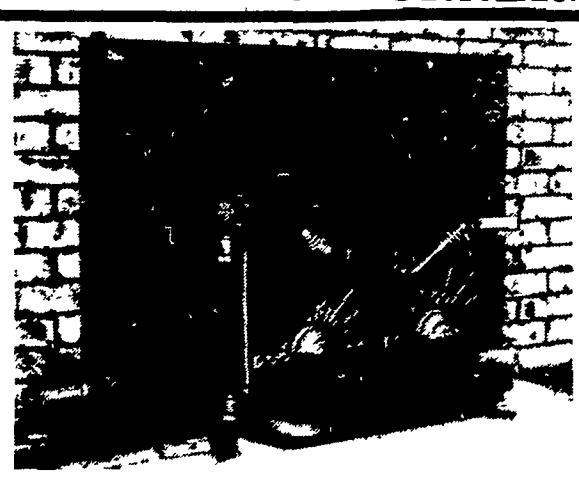

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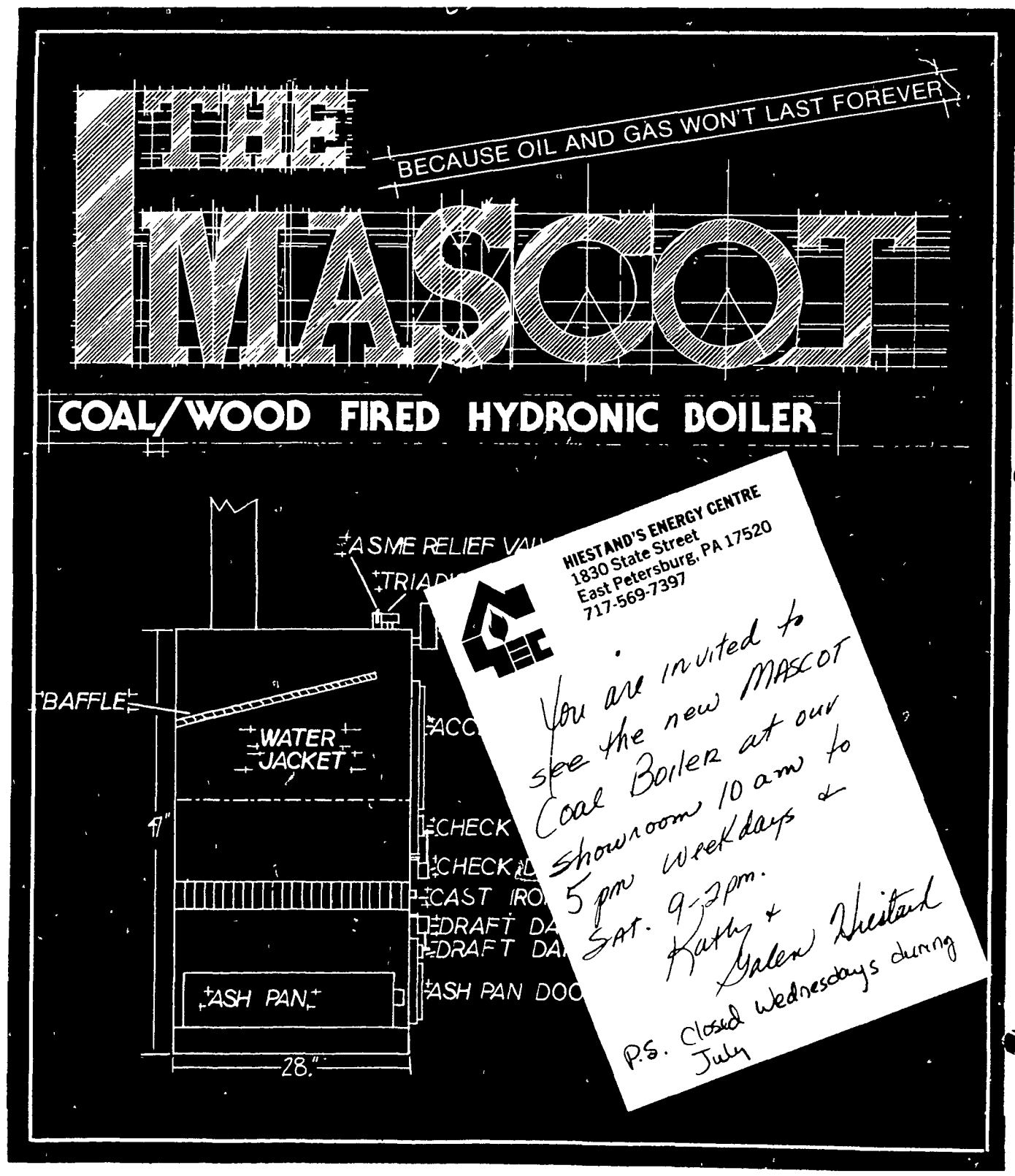


Sterling Brook Farm to host ag board picnic

PITTSTOWN, NJ — The Farmers'-Businessmen's Picnic of Hunterdon County is scheduled for Thursday, July 31, at Sterling Brook Farm, three miles west of Pittstown on county route 513

This is an annual and very popular event of the Hunterdon County Board of Agriculture.

Formerly the Barrie Farm, Sterling Brook Farm has been in operation in Hunterdon for about a year, reports William Groah, Pittstown, chairman for the affair It is an outstanding farm devoted to the breeding of the Standardbred horse.

It is a foaling farm, where mares give birth to extremely well-bred youngsters destined for competition at the track. A number of thoroughbred mares are also involved in the foaling operation.

The farm is owned by A. J. Taub of East Orange. It is one of several farms, located in a number of states, involved in the Taub horse breeding operation.

Dr. Dennis Milne, noted veterinarian specializing in equines and particularly race horses, is in partnership with Taub in the horse breeding endeavor. Dr. Milne manages Sterling Brook farm along with other responsibilities in the overall operation.

In response to the question of why the Hunterdon location for the foaling farm, Dr. Milne indicates that the search was conducted in many states. But they settled on the Alexandria Township location, the former Barrie Farm, because it had all the requisites for an excellent foaling farm.

Rolling terrain, excellent soil and climate to support lush grass for the extensive pastures needed, excellent location as farm as transportation was concerned.

"It's ideal for our purposes," he said.

Tours of the farm and facilities will be held between 6 and 7 p.m. Picnic supper is set for 7, says chairman Groah. Speaker on the program, in addition to Dr. Milne, will be John Berry, associated with the Standardbred Breeders and Owners Association of New Jersey. An excellent and noted speaker, his main theme will stress the value and impact of the horse industry on agriculture in New Jersey.

Tickets for the supper are $7.00 each and may be obtained by sending a check to the Hunterdon County Board of Agriculture, RD 6 Box 48, Flemington. Or, call 201/788-1338. Make checks payable: Hunterdon County Board of Agriculture

Seven to seek

(Continued from Page C36)

Pep Club, Future Business Leaders of America and participated in the musical, "Anything Goes."

As a senior, Heidi was the recipient of the Manheim National Bank Business award. She is currently employed at the Farm Credit Office, Lancaster.

Heidi has been involved in several different aspects of the poultry industry. She was previously employed by Manheim Area Poultry Service, and presently assists her family in their 120,000 laying hen operation. She is a member of St. Marks United Methodist Church, Mt. Joy. Her hobbies include hiking, bike riding, sewing and baking. Steve Hershey will escort Heidi.

Debra Susan Vanderwende, a senior at Warwick High School, is the daughter of Mr & Mrs John J. Venderwende, 1147 East Newport Road, Lititz.

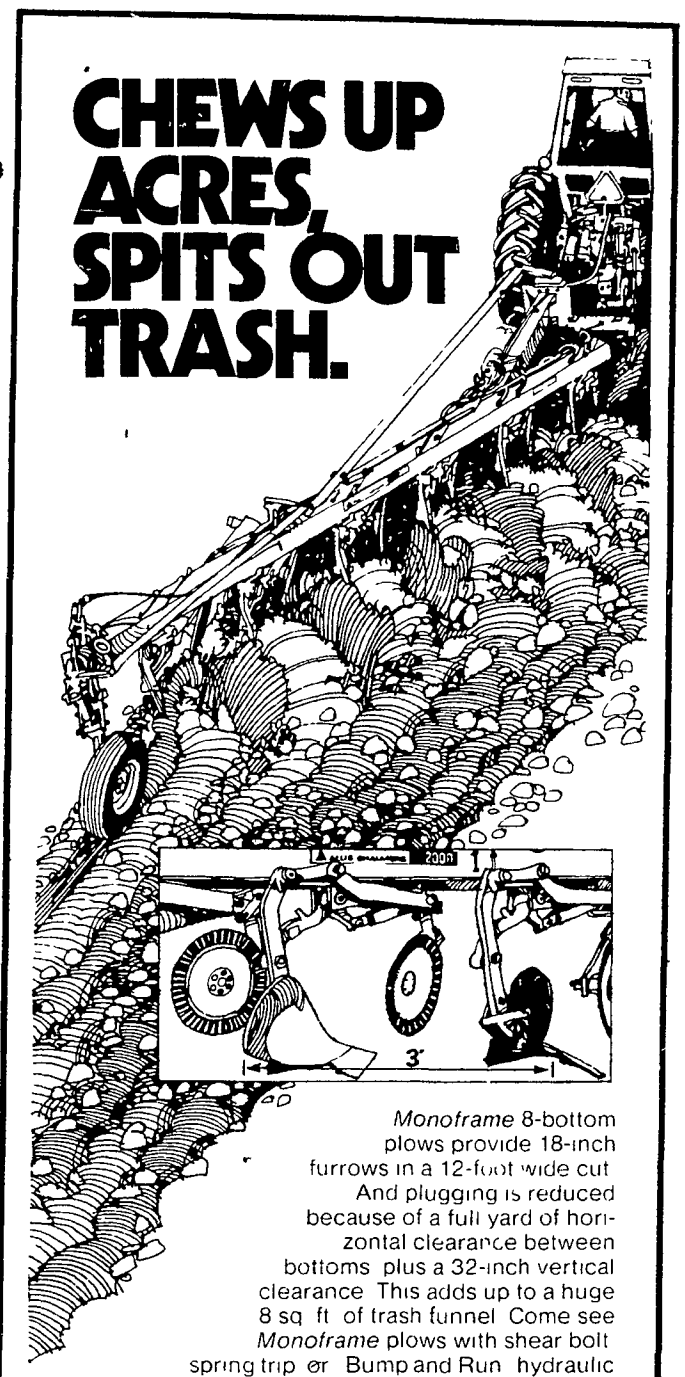
Deb's activities in school and hobbies include music, gymnastics, jogging and traveling.

Deb is a member of the Jerusalem Lutheran Church. Her future plans are to attend college and study animal science and/or wildlife protection.

Her father is presently employed by Victor Weaver as a Broiler Research Supervisor Debra will be escorted by Chuck Koelsch

Judged partly on knowledge of the poultry industry and in part on poise and self confidence, the queen will promote the county's poultry industry. She will attend the Lancaster County Poultry Association's annual banquet and will have varied duties such as appearing in parades.

Tickets for the contest may be purchased at $7 per person from any of the contestants, board members or by mailing a self addressed envelope with the correct amount to John H. Hershey, R1, Box 139, Marietta, PA 17547. Ticket deadline is July 27.



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Investment	Typical Annual Return
Land Drainage.	21-46%
Farm Buildings	3-23%
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Lycoming County Fair sets livestock judging schedule

WILLIAMSPORT — Monday, July 14, at 10 a.m. the Market Lamb Show at the Lycoming County Fair will get under way in the Livestock Arena There are seven market lambs entered. Carl Everett, Vo Ag Teacher, Bloomsburg, will be the judge.

The Open Sheep Breeding Show will follow Harry Rogers Jr. of Hughesville, is Show Chairman, with over 100 head entered

The Steer Show is scheduled for 6:30 p.m., Monday, July 14 with 30 head entered. The Beef Breeding Show with 14 head will follow in the Livestock Arena. Tony Dobrosky, York County Agent will be the Judge

Tuesday, July 15, will feature the Market Hog Show starting at 9 a m Tony Dobrosky, York County Agent will judge the 30 entries

The Youth Dairy Show will get under way at 10 a.m., Tuesday July 15 in the Livestock Arena Dick Packard of Troy, will be the type judge and Dick Plotts, Clinton County Agent will judge fitting while Larue Thomas, Tioga County Agent will select showing winners. There are 75 head entered.

Wednesday, July 16 the Open Dairy Show starts at 9 a.m. with 165 head entered. Obie Snider, of Imler, will be the type judge.

Thursday, July 17 the Open Halter Show starts at 9 a.m and the Open Pony Show gets under way at 1 p.m. Jack Wagner, of York, will be the judge

Thursday, July 17, 7 p.m., the Youth Livestock Sale will get under way in the Livestock Arena. Market lambs, hogs, and steers will be offered at public auction to the highest bidder. Arrangements for trucking may be made at sale time. Max Fraley and Son, Clarkstown, will be the auctioneer. Elwin Ream, Hughesville is sale chairman

If you would like more information on any of these events, please contact William E Messersmith, Extension Service, Courthouse, Williamsport, 717/323-9811 Ext. 2350

Rules toughened on interstate swine shipment

LITITZ — Beginning July 1, federal regulations for moving feeder pigs across state lines were strengthened in an effort to prevent the spread of pseudorabies, an official of the U.S. Department of Agriculture said.

Jim Downard, chief staff veterinarian of pseudorabies activities for USDA's Animal and Plant Health Inspection Service, said feeder pigs moving across state lines must either be tested and found negative for pseudorabies or originate in a state with authority to quarantine herds where the disease is diagnosed or suspected

Federal shipping regulations for pseudorabies went into effect Feb. 16, 1979, except for the regulation requiring state quarantine, which was postponed until July 1, 1980. Thus, states had over a year to obtain legislative authority to quarantine affected herds, Downard said

Pseudorabies–also known as Aujeszky's disease, mad itch and infectious bulbar paralysis–is a virus disease primarily affecting swine. It also can spread to cattle, sheep, wildlife and dogs, where it is often fatal. It does not affect humans, however

Under the federal pseudorabies requirements, a known infected herd must be quarantined and animals can be moved out of the herd under stringent regulation, either directly to slaughter or to quarantined feedlots and then to slaughter, Downard said

Producers can have their herds released from state quarantine by.

Removing all swine found infected–by test–from the premises;

No livestock on the premises have shown clinical signs of pseudorabies after the infected swine are removed; or,

All swine have been sent to slaughter; the premises left empty for 30 days and then cleaned and disinfected with one of the disinfectants recommended to destroy the herpes virus.

Downard said most states have the legal authority to quarantine the premises of known infected herds and the rest of the states are in the process of obtaining this authority.

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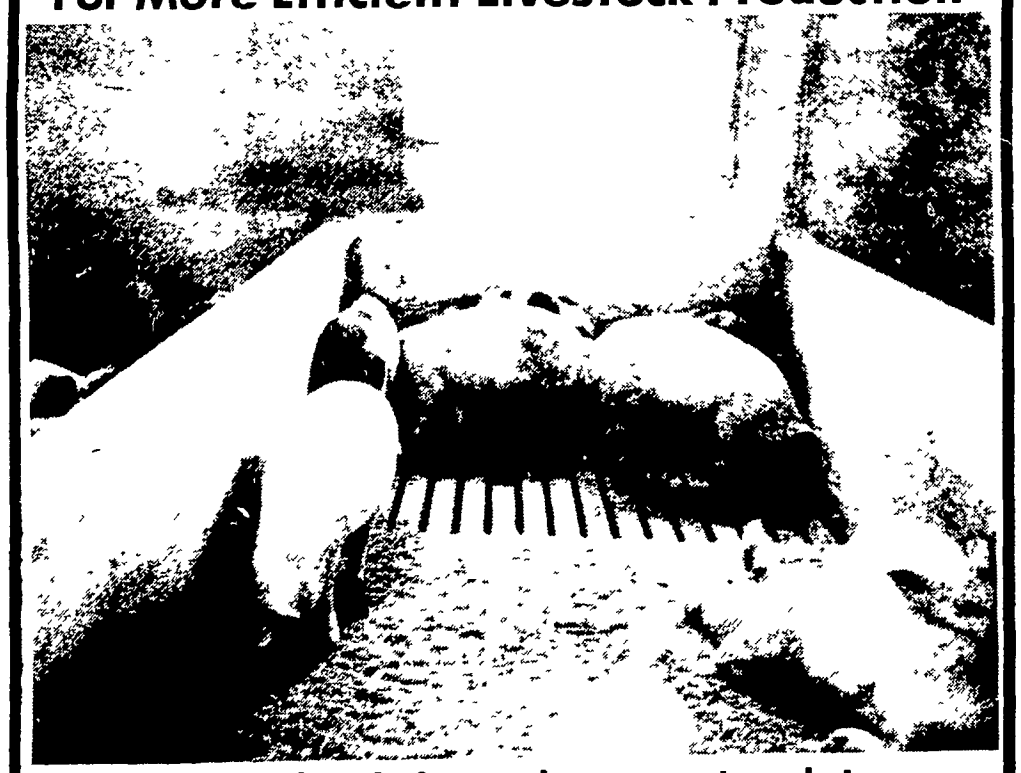

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Free Estimate and Blueprints if we do the work

Boom seen from law giving alcohol plant loans

WASHINGTON, D.C. — Sen. Herman E. Talmadge, author of the biomass energy provisions of the $20 billion synfuels bill signed by President Carter on Monday, predicted that "hundreds" of small alcohol fuel plants will be in production in the near future to help the Nation achieve energy independence.

Talmadge, chairman of the Senate Committee on Agriculture, Nutrition, and Forestry, told the International Association of Bio-Energy Producers here that the $1.2 billion in Federal loan guarantees the bill provides for biomass fuel production 'will get our country moving at long last on a comprehensive program to produce energy from renewable farm and forestry materials."

The synfuels bill, officially the Energy Security Act, won final Congressional approval last week after more than a year of consideration, debate, and compromise. It became law on Monday with the President's signature.

The biomass energy provisions of this landmark legislation grew out of a bill introduced last Fall by Talmadge and cosponsored by more than a third of the Senate. President Carter subsequently endorsed the Talmadge bill approach, and set a production goal of 500 million gallons of alcohol fuel by the end of 1981 The main provisions were incorporated into the final version of the energy bill by a House-Senate Conference Committee.

"I consider the legislation a major breakthrough in assuring that the vast potential of biomass energy will be developed to help meet our country's energy needs in the last 20 years of this century and beyond," Talmadge said.

"The program can be implemented quickly," Talmadge said. "The technologies for the efficient production of alternative fuels from wood, grain, and other biomass materials are available now for on-farm and small- and intermediate-scale commercial application.

"As a result of the new legislation, I believe that we will see hundreds of biomass energy production facilities coming on stream in all parts of the country in a relatively short time," Talmadge said "The program offers the most economical and practical means for significantly increasing domestic energy production over the next few years while a large scale synthetic fuel industry based on coal and shale is put in place."

Under the legislation, the U.S. Departments of Agriculture and Energy should share the responsibility for the biomass energy program. USDA would have exclusive jurisdiction for all biomass energy projects (except those utilizing municipal waste) producing annually up to 15 million gallons of alcohol, or the energy equivalent.

DOE would have exclusive jurisdiction for projects utilizing municipal waste and those producing more than 15 million gallons of alcohol or the equivalent annually, except projects utilizing forestry feedstocks and those owned and operated by agricultural cooperatives.

USDA and DOE would share jurisdiction for projects falling in the latter two categories.

Financial assistance under the program — primarily in the form of loans and loan guarantees — would be provided through the Energy Security Reserve, a fund already created by Congress to finance alternative energy projects.

For the two-year period beginning this October 1, $1,450,000,000 would be authorized — $600 million each for USDA and DOE biomass energy projects and $250 million for municipal waste projects. Up to one-third of all assistance provided under USDA jurisdiction would be for small-scale projects — those producing less than one million gallons per year.

The Conference bill provides funding authority through FY 1984 of $12 million annually to USDA for biomass research and $10 million for biomass information education programs under State Cooperative Extension Services. An additional $5 million would be authorized annually for 4 years for 10 biomass energy production models to demonstrate available technology for producing alcohol fuel and other forms of biomass energy.

Here's where to get state forms

EPHRATA — If you need a state form to apply for a special program or just a routine service you don't have to travel all the way to Harrisburg.

Rep. Noah W. Wenger said his district office, located at Lincoln Office Building, 1248 W. Main Street, Ephrata, PA 17522, telephone: 738-1600, can provide citizens with all the necessary state forms and applications.

Forms available include applications for birth certificates, reduced driver registration, college loans and grants, and property tax and rent rebate.

Wenger also has two new publications, the "Pennsylvania Recreation Guide" and the official state fishing and boating map.

The recreation guide contains complete descriptions of the state's parks, including information on swimming and picnicking, camping facilities, hunting areas and hiking trails. Special services for the handicapped are also listed.

The fishing and boating maps show approximately 380 lakes and waterways that may be used by the public free of charge. The services and facilities available at each site are outlined in charts.

Both publications also include the official state transportation map.

COMPLETE DAIRY DISPERSAL

KARL & VERA SCOTT
Truxton, NY

WEDNESDAY NIGHT
JULY 16
8:00 P.M.

Due to ill health, we will sell the complete dairy at the Jack Wood Farm. Located on Taylor Valley Rd., 3 miles north of Cincinnatus. Just off Rt. 26, watch for auction arrows.

83 HIGH GRADE CATTLE 83

#1 We are selling the complete dairy of Karl & Vera Scott. This Dairy is mostly a young milky dairy which has been artificially bred for 33 years.
The dairy is mostly a sound calving dairy with several due Aug., Sept., Oct & Nov Balance in various stages of lactation. This is a good uddered dairy with very good milky quality

#2 Also selling from one farmer - a good group of well grown 1st calf heifers starting to freshen now thru Nov.

#3 There will be several fresh cows, springers and fall bred cattle in this sale to please every farmer and dealer.

Manager's Note: Make plans to attend this good sale of cattle in the right lactations Cattle blood and TB tested ready for interstate shipment night of sale
Terms- Cash or good check.

JACK WOOD'S LIVESTOCK & AUCTION SERIVCE
Sale Managers
Cincinnatus, NY
607-863-4141

AUCTION SALE

SATURDAY, JULY 19
9:00 A.M.
HOUSEHOLD ITEMS
12:00 NOON
STEAM ENGINES & TOOLS
ESTATE OF ALBERT VINCENT McKEE
RD #3, Washington, PA
Off Rt. 844 at Wolfdale
LIFETIME COLLECTION of STEAM ENGINES and MEMORABILIA

9:00 A.M.
Country Store Items of tin, brass, iron. show cases, watch fobs, books, papers (steam info), other household misc , hundreds of items not mentioned

12:00 NOON
PORT HURON 19-65 traction eng (8610) (ex cond), PEERLESS traction eng. 50 hp (18277) (ex cond.), FRICK 12 hp traction eng. (23155) (ex cond.), 1 small single cyl upright port eng , double fly wheel (very good cond), 1 lg upright Single cyl port. (GISER) (very good cond), Ann Arbor 17x22 stationary baler (good cond.), Frick thrasher, wind stacker, sacker (very good cond), IHC Farmall F-20 (FA25940) reconditioned (very good cond) Farmall 200, old horse drawn mower, cut-off saw, Woods roto Cadet 60 mower, miniature steam engines Kohler 4 cyl A.C electric plant, self-priming water pump with 3 hp B&S eng , gas eng , lawn mower, Craftsman drill press, Craftsman Arc Welder, anvil, Hyd & other jacks, vise, blocks & tackle, hand water pump, oil pumps, valves, injectors, governors, gauges & whistles (approx. 40 various sizes), lg. 3 tier steam whistle (LUNKENHEIMER, CLEVELAND, OH), Frick hand painted enamel by John Kauffman, Mt Joy, PA
Lunch available: Bring chair

Terms of Sale: cash, certified check or bank letter of credit

Auctioneer: Raymond H. Patterson
RD #1, Eighty-Four, PA 15330
412-941-7892 or 412-348-5696
Member of PAA & NAA

PUBLIC SALE

ANTIQUES — HOUSEHOLD — GLASSWARE — ANTIQUE TRACTORS & EQUIPMENT — GAS ENGINE
ROY B. BROWN ESTATE

To be held - From U.S. Route 30 at Cross Keys, turn North on Route 94 and continue approximately 6 miles, turn right onto Round Hill Road - T615 and continue to sale site or from East Berlin take Route 234 West to Route 94, turn right and continue approximately 1.25 mile and turn right onto Round Hill Road and continue to sale site (SALE SIGN POSTED) on:

SATURDAY, JULY 19
9:30 A.M.

Very nice softwood bedroom suite (high-back double bed, large carved dresser with mirror, washstand), v/n walnut dovetailed blanket chest w/till & very nice hinges; very old dovetailed blanket chest (was dec), softwood dovetailed blanket chest w/till; v/n large oak wall what-not with side shelves & bevel glass door, oak rockers, v/n oak washstand, camel-back trunk w/tray, n/matching dresser w/mirror & washstand, nice washstand, v/n 4 drawer Empire chest of drawers; oak stands, fainting couch, lot misc cane-seat & plank-bottom chairs; wood benches, mortised benches; old 16 drawer cabinet; old wood boxes, old Silvertone floor radio, upholstered sofa & chairs, metal bed, misc kitchenware, lot misc woodware, nice farm dinner bell, 10 plate cast stove, Maytag wringer washer, nice old glass oil lights, cast gypsy pots, comforts; spreads, linens, lot pressed & pattern glass, lot China, depression glass, ironstone pieces, cast fry pans; large amount nice 1, 2, 4, 5 gal crocks & jugs (some Cowden); coal buckets, old baskets, washboiler, old wall mirrors, walnut deep frame, post cards, John Deere 1½ hp gas engine, Huber 1920 Model (as is), Huber 1935 Model on rubber, nice Huber-Hart New Model threshing machine, New Holland corn sheller, New Idea single row corn picker, Oliver 13 Disc grain drill on steel, old Oliver wire tie baler w/engine, roller, 2 fanning mills; 500 lb platform scales, two-hole corn sheller; spike harrow, 9 ft Brillion cultipacker, 5 ton Grove wagon, burr mill, dump rake, drag grader; 2 nice forges, nice anvil, 2 cast butcher kettles, milk cans, egg baskets, tinners horn, lot misc small hand tools, lot misc hardware, lot old parts misc lawn & garden tools, blow torches 3 prong forks, 1939 Chevrolet (as is), 1928 Chevrole' (as is), 1962 Rambler (as is), 1962 Studebaker Lark (as is), 1957, 1967, 1951 Chevrolets (as is), MANY OTHER ITEMS TOO NUMEROUS TO MENTION
TERMS: CASH REFRESHMENTS RIGHTS RESERVED

ROY B. BROWN ESTATE
Dorothy E. Black,
Executorix
C. DAVID REDDING, AUCTIONEER
R.D. #6 - Gettysburg - Ph: 717-334-6941 or 334-6598

DERR'S AUCTION SERVICE
BLOOMSBURG PA

PUBLIC AUCTION

In the Village of New Columbus, Pa. 7 Miles East of Route 487. Turn at Zaners Bridge, 2 Miles South of Route 239, turn at Cambra.

SATURDAY, JULY 19

9.00 A.M. Sharp
Ford 8 N New Rubber Completely Rebuild, Ford 9 N, J.D.B Wide Front End, A C-CA w/wide Front, Case 646 w/2 Cyl. 16.5 H.P. Onan Motor Belly Mower & Front End Loader, 1944 M B Army Jeep, 1974 Jeep ¾ T. Pick Up (Wrecked), 1974 Chev. Luv Pick Up (Wrecked), 1971 Datson S.W , 1951 Chev. 1 T. Flat Bed, 1951 Ply. Sedn , 1963 Mercedes Benz., Several Junk Cars, 1969 Honda 350 Motorcycle, 16 ft. Tri Axel Flatbed Trailer, 16 ft Tandom Flatbed Trailer, J.D. 12" 2 Bottom Trailer Plows, J.D. 14" 2 Bottom Trailer Plows, 3 Sec. Harrow, Row Marker, Center Mount Sickle Bar Mower for Sears Tractor, D.C. Generator, Acetylene Welding Outfit w/Tanks & Cart, Metal Lathe 18" Swing 4' Bed, Large Drill Press, Lincoln 180 AMP. Elec. Welder, Welding Bench, Hoist A Frame on Wheels, Lawn Mower Sharpener, Large Pedestal Grinder, Craftsman 12" Radial Arm Saw, 2 Stream Jenny's, Milling Machine, Sears 50,000 B.T.U. Port Heater, Bishman Air Tire Changer, Small Pull Type Road Grater, Cement Mixer, Railroad Jack, Myers 6½ Ft. Snow Blade, Large Air Compressor, V 4 Wisconsin Motor, New Garden Tractor Tires, Milling Machine Parts, Air Tank, Bins of Bolts, Rotary Mower, Key Cutting Machine, Platform Scales, Parts Bins, Bolt Bins, Show Cases, Space Heater File Cabinets, Oil Tanks, 12" Boards 16 Long, Ir & Garden Tools, Many Machine Shop Tools & Articles Not Listed.

Terms Cash **Lunch**

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Auctioneers Note: These Tractors, Tools and Equipment are in Excellent Condition. Reason for Selling. Relocating Due to Health.

Farm Business News

Hybrid corn breeder dies

C. L. Gunn

DE KALB, Ill. — C. L. (Charlie) Gunn, 94, died July 2, 1980 at Wesley Willows Retirement Center in Rockford, Ill. where he had resided the past several years.

Gunn was the last of the early hybrid corn breeders and, along with Thomas H. Roberts, Sr., was instrumental in the founding and growth of DeKalb AgResearch, Inc.

Gunn was born February 19, 1886 on an 80-acre farm near Mt. Palatine in Putnam County, Ill. In his late teens he worked as a carpenter in the summer and with a seed corn company in the winter. Gunn went to Grover, Colorado in 1911 to manage a small ranch, married Irma Barnett in 1912 and the couple moved to DeKalb, Ill in 1917

Gunn worked with the DeKalb County Agricultural Association, forerunner of the present DeKalb AgResearch, as head of the seed division.

Each year for 15 years, he would travel to Idaho to buy choice red clover and alfalfa seed direct from the growers for distribution to local farmers. During World War I, he served as an assistant farm adviser for a short time

In 1921, he started working with a variety of open-pollinated corn known as Western Plowman and from that he developed his own strain known as Gunn's Western Plowman, which became very popular in DeKalb County and surrounding areas

Gunn's interest in the hybridization of corn began in 1923, when Secretary of Agriculture Henry C Wallace spoke at a Farm Bureau picnic.

After the picnic, Wallace pointed out to Gunn and Tom Roberts, Sr the company's general manager, that hybrids would far outyield the current strains of open-pollinated corn

Gunn began inbreeding in 1924 and the research continued [illegible] Gunn's new hybrid was in 1932. The hybrid looked very promising so a small field was grown in 1933

A husking contest resulted in the hybrid outproducing the open-pollinated Plowman variety by 21 bushels per acre.

Seed was first offered for sale in 1934 from a total of 412 bushels which had been produced That event marked the beginning of DeKalb's growth as a leader in the hybrid seed industry.

In 1940, Gunn produced a hybrid called 404a which was widely used across the entire cornbelt. At one time, this hybrid was the most widely used of any on the market.

Gunn served the company in varying capacities. He was on the board of directors for many years.

He participated in many local and state organizations, including the Kiwanis Club and at various times was president of the Illinois Crop Improvement Association, secretary of the Illinois Seed Dealers Association and chairman of the Hybrid Corn Committee of Illinois He was a member of the Congregational Church in DeKalb, Illinois

Gunn retired from DeKalb in 1974, after 57 years as seedsman and corn breeder. His wife, Irma, preceded him in death He is survived by one daughter, Clara; and a son, Ralph, who followed in his father's footsteps as a corn breeder for DeKalb for many years.

Thomas Roberts, Jr, chairman of the board of DeKalb, described Gunn as "the finest of men; the kind of man that we were proud to be associated with"

According to Roberts, "Charlie was always supportive, applying the best of Christian morality to his judgements; a man to whom we owe a great deal for his contributions to the company. He earned our greatest respect and esteem."

Gets tractor dealership

QUARRYVILLE — Grumelli Farm Service of Quarryville, has been appointed as a dealer in agricultural engines for the Allis-Chalmers Corp. Engine division, according to John R McKendry, division general sales manager.

The Grumelli organization's area of primary responsibility for the Engine division includes the Pennsylvania counties of Lancaster, Chester, Bucks and Berks

Anthony D Grumelli heads Grumelli Farm Service and serves as sales manager. Victor Grumelli is service manager and George Grumelli is parts manager

xxx

Per capita water consumption in the United States for all purposes (manufacturing, agriculture, domestic, etc.) is about 2,000 gallons per day. This is about 200 times as much as each person uses in underdeveloped parts of the world.

CONSIGNMENT SALE OF FEEDER PIGS & FEEDER CATTLE
FRIDAY, JULY 18, 1980
6:30 P.M. Sharp
Held at Keister's Middleburg Auction Sales Inc., Rt 522, 3 miles east of Middleburg, 5 miles west of Selinsgrove, PA.
Early consignments appreciated
Bring a load - buy a load
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Rt. 522, RD#3, Middleburg, PA
DON & WALT KEISTER
Owners
Auctioneers:
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PUBLIC AUCTION
DISPERSAL BEEF CATTLE AND CALVES
SATURDAY, JULY 26, 1980
10:30 a.m. D.S.T.
The undersigned discontinuing his beef cattle operation will offer for sale on the premises turn off of I-83 north onto Middletown Road exit 31 and proceed up Middletown Road 3½ miles to Walker Road or 7 miles south east of New Freedom, Pa. via Freeland Road to Middletown Road turn on Walker Road and go ½ mile to sale in the 6th district of Baltimore Co. Md. (watch for arrow signs)
30 — HEAD — 30
Consisting of 13 cows; 2 yearling heifers; one yearling bull and Angus bull; 13 calves average 250 to 300 lbs These cows are pasture bred to come due from February on These Hereford & Angus cows have been raised on farm Will be T B and blood tested within 30 days of sale for out of state shipment
Not responsible for accidents
Lunch Served
Terms - Cash or approved check with proper ID
GILBERT F. MARSTELLER
Owner
Charles W. Shrodes
David W. Shrodes - Auctioneers
Phones 301-692-5667 or 301-996-2424

PUBLIC SALE
OF REAL ESTATE
(Building Lot Zoned Industrial)
MONDAY EVE., JULY 21
At 7 00 P.M
Located along old Phila Pike, Rt. 340, east of Lancaster, East Lampeter Twp., Lanc. Co., Pa.
1 51 acres of land zoned industrial w/no buildings or improvement Public sewer running along front of lot Lot is situated just west of B R W Fuel Oil Co 75' frontage by 526' depth and 181' across rear
Sale by
ROBERT L. REESE
Harry B. Yost Attorney
Howard Shaub Auctioneer 464 3541
and Roy C Probst

PUBLIC SALE
Of Woodland In Providence Township
TUES. EVE., JULY 22
at 6:30 P.M.
Located along Snyder Hollow Road, west of 272 South, Lanc. Co., Pa.
Approximately 6½ acres of woodland situated on both sides of the Snyder Hollow Road, of Route 272 South, between Miller Road and Fairview Road
Sale by
Alfred C. Alspach, Executor
of MARGUERITE C. SHENK, Dec.'d.
Alspach and Ryder, Attys.
Howard Shaub Auctioneer 464-3541
and Roy C. Probst 464-3190

CLEANOUT
PUBLIC SALE
VALUABLE REAL ESTATE
LOVELY 53 ACRE FARM
FARM EQUIPMENT, TRUCK, HOUSEHOLD FURNISHINGS
SATURDAY, JULY 26
Starting at 10:00 A.M.
Due to the undersigned moving away will offer at Public Sale at the site of the Real Estate, located 6 miles South of Dillsburg on U S. Route #194 thence turn East at Bermudian Cross Road 1 1/2 mile then turn North 1/2 mile on Bentz Mill Road, in York County, Pa. Sale sign posted, the following:
REAL ESTATE AT 1:00 P.M.
Farm containing 53 acres more or less lying and being in Washington Township, York County, Pa fronting approximately 1000 feet along Bentz Mill Road, improved with a 2 1/2 story 7 room frame dwelling and attached summer house with green insulated siding, improvements eat in kitchen with cupboard, dining room, living room, second floor contains 4 bedrooms, storage attic, basement ground floor w/outside entrance, electric hot and cold running water, frame bank barn, two car garage, machine shed and other frame out building, the entire 53 acres is nice cultivating soil, there is about 10 A excellent for pasture with stream of water running through, If looking for a nice small farm, try and plan to attend this sale, for inspection telephone 717-432-3346 - 6 30 A M for appointment Garage - 14'x32'-4", Workshop - 12x24
TERMS: Real Estate 10% when stricken down, balance in 60 days. Other terms and condition will be announced.
WALTER I. KUNKLE
RD1, Wellsville, Pa
Clair R Slaybaugh, Auctioneer
Phone 677-7479

WOODLAND AUCTION
SATURDAY, JULY 19
at 10 A M.
along blacktop road between Fleetwood & Dryville, near Fleetwood Fish & Game Assoc. Bldg , Richmond Twp , Berks Co , PA
Woodland consists of 35 acres fronting on state blacktop road #06140 For inspection call for appointment (215) 944-8522 Zoning is woodland conservation This is a nice location overlooking the beautiful East Penn Valley
Terms — 10% on sale day, balance by September 15, 1980 or very attractive financing terms available at 10% interest rate to qualified buyer for details call Auction Co prior to July 15, 1980
Ordered by,
ARTHUR G. & GRACE M. RAUCH
Conducted by
Ralph W Zettlemoyer Auction Co
(215) 395-8084

PUBLIC SALE
OF 97 ACRE FARM - MACHINERY & LIVESTOCK
SATURDAY, AUGUST 23, 1980
9:00 A.M
Located at Orrstown, Pa. Franklin County In Shippensburg turn off Route 11 onto Orrstown Rd west at traffic light 1 block south of Cresslers Food Market, and 4 miles to sale
Real estate to be offered at 1 00 p m consists of a farm of 97 acres, more or less, 80 to 85 tillable improved with 2 floor bank barn, stable cleaner and new milk house, 8 room house with new coal stoker furnace, machinery shed, hog pen, and 3 car garage
Terms 10% down, 10% at final settlement in 30 days from sale Owner will finance balance on a 5 yr mortgage payable in 10 equal installments beginning 6 mo from time of settlement with interest at 10% per annum on unpaid balance Other terms & conditions will be made know day of sale For further information call 717-532-6384 Inspection anytime except Sundays
Listings of Personal Property will appear later
MR. & MRS. MARK E. GARMAN
P O Box 160 Orrstown, Pa
Art Rife, Auct
Ph 776-3645
Joel Zullinger, Attorney

Sunshine means good working, but hurts soil moisture

HARRISBURG — The summer weather over the commonwealth provided farmers with six days suitable for fieldwork during the week ending June 30. But while the dry weather helped fieldwork, soil moisture dipped to low levels

Harvest was reported at its peak across the state for strawberries, with large berries being harvested. Cherries and raspberries were also being harvested. Cherries, apples and peaches are reported to be sizing well, with few problems Recent warm weather has increased the growth rate for sweet corn, tomatoes and other garden crops.

Soil moisture was mostly short to adequate, with a 50-50 breakdown in the north. Central counties reported 100 percent short supplies and the south reported 82 percent short to 18 percent adequate soil moisture.

Corn is averaging 16 inches through the state, on a par with last year Corn heights in the state average 4, 13 and 21 inches in the north, central and southern areas, respectively

Barley harvest has begun, with 16 percent done. Barley is now 12 percent headed 34 percent turning and 38 percent ripe. Last year, 16 percent was headed, 41 percent turning, 28 percent ripe and 15 percent harvested.

Northern areas report 54 percent headed, 45 percent turning and less than five percent ripe, while central areas are at 42 percent turning 45 percent ripe and 13 percent harvested.

Southern areas are at 18 percent turning, 53 percent ripe and 29 percent harvested.

Wheat is now 56 percent headed, 39 percent turning and five percent ripe, compared to 37 percent headed and 63 percent turning last year. The north is 78 percent headed and 22 percent turning, central areas are 62 percent headed and 38 percent turning, and the south stands at 28 percent headed, 57 percent turning and 15 percent ripe.

Oats are 62 percent headed compared to 65 percent last year. The north is at 37 percent, central areas are 65 percent and the south is at 88 percent headed.

First cutting of alfalfa is 89 percent complete compared to 84 percent last year. The central and southern counties are at 95 and 97 percent harvested, respectively, while the north trails at 75 percent.

Second cutting of alfalfa is at eight percent, compared to six percent at this time last year.

Clover-timothy stands are 77 percent harvested, compared to 74 percent last year. The north reports 66 percent harvested, the central area is at 77 percent and the south is now 89 percent harvested.

PUBLIC SALE

OF WOODWORKING MACHINERY, ANTIQUE TOOLS, LUMBER & HARDWARE

SATURDAY, JULY 19

At 9:30 A.M.

Located 2 miles off Route 322, Between Blue Ball and Ephrata, turn on Farmersville Road at Hinkletown, 1 mile East of Farmersville. Watch for sale signs on 322. Lancaster County, Pa.

Hardware, Few Tools and Misc.

6 in. Clipper Belt Lacer; Flat Belting; all sizes of Bolts, Wood Screws, Nails, Cut Nails 2-40 PC; all kinds of V Belts and Pulleys; Chain Hoists, Dollies; Hinges, Cabinet Hinges; Vanilla Rope 1 - 7/8 - ¾ - ½ in., Chains; Log Chains; Step Ladder, different size of Stove pipe; Rivets; Wire; Clevices, Hooks; Snaps, new and used Iron; lots of Scrap Iron, new Small Hardware; many more items.

AUCTIONEER'S NOTE: Woodworking Machinery and tools in excellent condition. Tools at 9:00 A.M., Machinery at 1:00 P.M. No out of state checks. Inspection one day before sale only.

Terms by

ENOS S. WEAVER

Auctioneers: Leroy S. Horst and Paul W Horst
Clerks: Horst and Shirk

Refreshments will be served
Not responsible for accidents if any should occur

PUBLIC AUCTION

OF FARM EQUIPMENT, SOME HOUSEHOLD ITEMS

SATURDAY, AUGUST 2

11:30 A.M.

Location: Take Route 501 North from Lititz to Newport Road, turn East onto Newport Road to 304 Newport Road, Lititz, PA.

Farmall 706 Diesel Tractor

with Torque Amplifier, Cab and Front Weights.

Farmall 350 High Utility Tractor

Mustang 330 Owatonna Skidsteer Loader

with Hydrostatic, Material Bucket and Fork.

NEW IDEA #325 2- ROW PULL TYPE CORN—PICKER with 327 Husking Bed; NEW HOLLAND 270 HAYLINER BALER, INTERNATIONAL 700 4x16 AUTOMATIC RESET PLOW, Grove Forage Wagon with Roof on Heavy Chassis with 11L Tires, Gehl Grinder Mixer, Avco New Idea #214 Manure Spreader, New Holland 36-Foot Elevator; New Holland 56 Side Rake with Rubber Teeth; 3 Flatbed Wagons; John Deere Van Brunt 15x7 Grain Drill; 28 Disc Disc Harrow on Transport with Midwest Harrow; Dunham Sprocket Packer; John Deere Flail Chopper; New Holland #25 Forage Blower; New Holland Corn Drag; Sprayer Frame with Booms, 3 pt Scraper Blade; Small Farm Trailer; Farmec Gravity Bin on New Holland Chassis; AC 3-pt. Posthole Digger, International Pitmanless Rear Mount #120 Balance Mower; 2 Tobacco Ladders on Wooden Wheel Gear; Pickup Head for John Deere 35 Harvestor; New Holland #132 Skeleton Elevator, 16' Harvester Handler Elevator; Fasthitch Platform; 2-pt Rear Cultivator; PTO Seeder;

1973 Chevrolet Van

John Deere Model 500 Snowmobile

Sandstone Water Trough needs repair; 2 300-gallon Fuel Tanks with Hand Pumps; Portable Steel Hay Racks; 3 Farm Gates; Hydraulic Cylinders; Portable Air Compressor; Roto-tiller, Platform Scales; Int'l. Super 100 charger; 2 TON FEED BIN; Homelite Chain Saw; Bag Wagon; Gandy Applicators; Pickup Tool Chest, Rabbit Hutch, Log Chains; Cords; 2 Man Saw; Tobacco Lath; Bicycles; Dog House; Pulley; some Poultry Equipment; Sizing Boxes; Space Heater; 8"x8" Log; Bench Grinder; Anvil with Cutting Tool; Traps, Sledge; Fence Stretcher, Cow Kicker; Bolt Assortment; Grease Tubes, Hydraulic Jack; Digging Iron; Bits, Braces, Plane; Skil Saw, Circular Saw; Wrecking Bar; Milk Cans; Snow Fence; 275 gallon Fuel Tank, 2 Seater Glider Swing, Old License Plates, 1915 thru 22, Apple Butter Stirrer, some Household Goods and many other items too numerous to mention

Auction by

MRS. H. RICHARD HERSHEY

304 East Newport Road, Lititz, PA 17543
717-626-5594

Auction Conducted by
John E. and Paul E. Martin Auctioneers
717-733-3511 — 717-733-3305 Ephrata, PA

Food by Ambassador's Class
of the Lititz Mennonite Church

HOLSTEIN HEIFER SALE

BE SURE TO ATTEND THE 14TH BROWN HOLSTEIN HEIFER SALE

SATURDAY JULY 26

1:00 P.M.

Location - 1 Mile East of Turbotville, Northumberland Co. Pa.; 12 miles northeast of Danville, just off Rt. 54; 6 miles off I-80. Watch for Sale Arrows.

52 Registered and Grade Bred Heifers; 1 Service Age Bull, 28 Registered, 3 identified grades, 35 due July, Aug & Sept ; remainder thru late fall.

Mostly A I. Sired, from Penna fine herds, 30-day tested. Mostly Vacc., dehorned; preg. checked; have size condition and possess exceptional dairy quality A fine group of cattle assembled during the fall months.

Sires represented Round Oak Rag Apple Elevation; R. Maple, Whittier Farms Apollo Rocket; Molly Chief; Triple Threat; Jet Stream; Harrrisburg Gay Ideal; Woodbine Chief Mohawk; Whittier Farms Apollo Galaxy; Jo-Dan B.E. Ivan; Tri Town Wis Apollo; Fury Ivan; Rocby Apollo Honor; Rafter M Ivan Astro; etc.

Pictured are daughters of R.O.R.A. Elevation & Gay Ideal.

A sample of records of the dams

305da	20,075	4 5%	902
305da	18,085	3.7%	673
356da	18,090	3.9%	706
326da.	17,860	3.9%	695
326da	17,142	4.5%	772
305da.	16,880	3.6%	625
305da.	16,900	3.7%	630
305da.	16,132	4 2%	672
327da.	15,052	4 1%	631
295da	13,832	4 1%	571

Heifers can be seen anytime as visitors are always welcome To appreciate the quality they must be seen. Much effort was put forth in selecting this excellent group

Catalogs day of Sale — Trucks available

Owners

LEWIS & RUTH BROWN

Aucts. & Pedigrees
Carl & John Diller
717-464-2233

GOOD LUNCH

GLEN-LEW DAIRY

COMPLETE HEIFER DISPERSAL

FRIDAY, JULY 25

At 12 Noon

Located in Mifflin County, 2 miles East of Lewistown, Pa. On Rtoue 522 North.

52 TOP HOLSTEIN HEIFERS

Glen-Lew dairy complete dispersal of heifers born and raised on this farm from our milking herd that we sold last July. 3 registered (1 sired by Elevation), balance top grades, 8 sired by Jet Stream, 6 by Job, 3 Mose, 2 Big Apple, 11 Glen-Lew Megshazzer Perfect and 8 by Glen-Lew Lu Birch.

36 heifers pasture bred; they were put with the bull in Nov., many are springing. 16 big open heifers ready to breed

This is a real nice group of dairy cattle

PREGNANCY CHECKED — 30 DAY HEALTH TEST
CATALOGS W/DAMS D.H.I.A. RECORDS — TENT
Lunch available

MAX HOOK

2100 Route 522 North
Lewistown, Pa. 17044

Mark Glick - Auctioneer
Reedsville, Pa.

Good's Auction

111 North Maple Ave. Leola. PA

Hay, Straw & Grain Sales

Every Wednesday
12:00 Noon

Farm Machinery

First and Third Wednesday
January thru November
starting at 9:00
With 6 Auctioneers

Tools and Hardware Lawn & Garden Equipment

12:00 Noon
Farm Machinery - 12:30

No out of state checks
No household Goods, no clothing.
No poultry Equipment or scrap tin.

DAVID H. GOOD & SONS

RD 1 Leola, PA 17540
717-656-9558

Sale Reports

A Public Auction of antiques and old store items was held July 5 by Lucy and Madge Jennings, R1, Forksville at Estella, Pa. A crowd of 600 people attended the sale.

Items sold included: Set of 8 chairs & Oak Kitchen Table $1150, Spool Cabinets $450 to $550, Wooden Store Counter w/drawer $475, Chairs $40 to $85 ea., 85 year old Doll $190, and little Tin Toy $210.

Warren Fiester was the auctioneer

xxx

Martin Builders Dispersal Auction was held July 5 at the farm north of Myerstown off Houtztown Road, Lebanon Co , Pa There were 460 registered buyers and about 700 to 900 people at the sale.

The 25 acre property contained a meadow, woodland stream, well, 5 year old Holland Stone rancher with 4 bedrooms, 2 story broiler poultry house and a truck garage. It was sold for $197,000 to Glenn W. and Erma W Martin, 10 Pleasant Drive, Myerstown, Pa.

Other machinery sold as follows: 955L Caterpillar $30,500, Ford 8000 D Dump Truck $7500, Ford 9000 D Dump Truck $6000, Construction Trailer $5200, Case Fork Lift $8000, Ford Tractor Loader w/backhoe $13,000, '73 Dodge Window Van $2775, J.D 7000 Corn Planter $4100, Century 3 pt. Sprayer $750, 12' Cultimulcher $1475, 50 KW Generator $900, Kabota 4-W Drive D Tractor $2600 and M.F D 510 Combine $3500

Auction conducted by John E & Paul E Martin

xxx

A Holiday Auction of guns, furniture and coins was held July 5 at Bullock Hall, Auburn Center, 6 miles north of Meshoppen, Susquehanna Co., Pa.

Some prices were Roll Top Desk $1000, Marble Top Stand $165, Regulator Calendar Clock $440, Cream Mustard Clock $250, Flintlock Blunderbuss $1100, Kentucky Rifles $820, $600 and $550, Parker Trojan $580 and Confederate Cap & Ball Revolver $820.

Auctioneer was Jerry Burke

xxx

Rutts Farmersville Auction held their Annual July 4 Antique Sale in Farmersville, 3 miles east of Brownstown, Lancaster Co., Pa.

Items sold included Hightop Bed w/fancy carving $355, Oak Washstand $110, 8 ft softwood Corner Cupboard $1410, Oak Sideboard $205, Red Rope Bed $740, Wicker Sofa & 2 chairs $195, Radio w/horn $70, 6 Victorian Horsehair Chairs $40 each, Gingerbread Clock (as is) $85, Dolls $2 to $180, Hanging Light $260, Quilt $150, White Rag Carpet $17 a piece, 34 Star Lincoln Flag $420, Toy Steam Engine $85, Cast Iron Bull Dog $65, Bennington Milk Pitcher $60 and 5 Carnival Glass Light Shades $25 each

Sale conducted by John J. Rutt.

xxx

A Public Auction of antique furniture was held July 2 in the American Legion Hall Post No 39 at 500 Conowingo Rd in Bel Air, Maryland

Prices received were Oak Roll Top Desk $1225, Bowed front China Closet $465, Oak Wash Stands $140 & $165, Walnut Sideboard w/marble top $765, Oak Vanities $135, small double Mirror Oak Sideboard $235, Oak Ladies Desk w/mirror $385, Wall Clock $245 and Victorian Mantel Clock $275

Sale Managed by Bel Air Auction Galleries, Inc., William H Amoss, Auct

xxx

A Public Sale of antiques and collectibles was held July 5 by Clarence S Sweigart, between Denver and Ephrata in the village of Stevens, Lanc Co , Pa

Prices received were. Oak China Closet $825, Tiffany Type Domes up to $320, Oak Sideboard $200, Hall Rack $280, Marble-top Table $240, Picture of Stone Arch Bridge $27 50, Boston Rocker $100 and Copper Wash Boiler $70

H.H. Leid Auction Service.

PENNSYLVANIA AGRICULTURE

WE'RE GROWING BETTER

Pakistan

Although there are nearly a million Afghans in refugee camps in Pakistan, a CARE official who visited the camps was surprised to see virtually no women among the inhabitants. They are there, he learned, but by custom are kept out of sight CARE is providing quilts, shoes, and other aid to Afghans who have crossed the border into Pakistan to escape opression in their own country.

SPECIAL DRIVING HORSE SALE

FRIDAY EVENING, JULY 25, 1980

7:00 P.M.

AT NEW HOLLAND SALES STABLES, INC

12 Miles East of Lancaster, Pa. just off Rt. 23
New Holland, Pa.

1 Load Saddlebred Driving Horses consigned by Ward Wright.
1 Load Saddlebred Driving Horses consigned by Don Boring.
1 Load Saddlebred Driving Horses consigned by Paul Z Martin.
1 Load Saddlebred Horses consigned by Ben King
1 Load Standardbred Driving Horses consigned by Clayton Waterberry.
1 Load Standardbred Driving Horses consigned by Bud Leonard.
1 Load Standardbred Driving Horses consigned by Reuben G. Stoltzfus.
1 Load Standardbred Driving Horses consigned by Bert Beachey.

Plus many more consignments.
Horses hitched at 12:00 Noon.

For more information Contact:
Abe Diffenbach, Mgr. 717-354-4341
Norman Kolb 717-397-5538

PUBLIC SALE

REAL ESTATE 76 ACRE FARM
1:00 P.M
ANTIQUES — FARM EQUIPMENT — PERSONAL PROPERTY
SATURDAY, AUGUST 16
9:00 A.M.
Located: 5 miles North of York, Pa. Along old 111 (or Susquehanna Trail) on Left.

REAL ESTATE
1:00 P.M.

This real estate consists of 76 acres, w/large frame barn, frame house, corn barn, hog pen & other out buildings. This land is all tillable and lays very well. Having 377.85 ft frontage - 2998.71 depth, and width across rear of property is 1105 ft. This real estate is approximately ½ mile long. The buildings have all metal roofs and are frame. There are no conveniences in the house except electric and the property has spring water. This farm is only 3 miles from Exit 12 of Interstate 83 - minutes from York and is in Manchester Twp. If you are in the market for purchasing a farm to farm or an investment this is the one you should certainly look into and see the possibilities. For inspection of real estate Ph. 266-2943, 755-1576 or auctioneer 764-6412.

TERMS: 10% down sale day, other conditions made known sale day.

FARM MACHINERY

Ford 860 tractor, 1 owner showing 1420 hrs , Dearborn 3 bottom plow, Ford 515 mower 7 ft., BMB 6 ft. Rotory mower, Dearborn 2 row Culti, JD rotory Hoe, Ferguson corn planter, Sub soiler, Spring Harrow, all being 3 pt hitch equip. J.D. KBA 24 blade Disk, Steel wheel wagon, Portable aluminum elevator w/motor, New Idea #7 corn picker, Double cultipacker, hay rake, McDeering 8 ft. Grain Binder (like new), walking & riding cultivators, Shovel plow, J.D. 15 disk Grain Drill, McCormick 4 wheel Spreader, Grain cleaner, Buggy wheels, Sprayer, Corn Sheller, Ford Belt Pulley, Homelite Electric Chain Saw, Tools, Garden tools, Wedges, Axes, Shovels, Forks, Lawn mowers, Grass seeder, Fly nets, single trees, 2 horse poles, old car parts, Harness, Fencing, wire, Hog troughs, Barrels, old Hit & Miss, engine on truck, Bolts, Screws, Nuts, Iron and used lumber and many items found around the farm

ANTIQUES & PERSONAL PROPERTY

1964 Rambler Station Wagon, 4 Dry sinks, old corner cupboard w/16 panes in doors, wooden barrels, Ice box, Regent Cook Stove, Columbia Cook Stove, 5 leg Oak Table, Iron Kettles, Platform Scales, Milk cans, butter churns, Reed rocker, chairs, wooden buckets, wash stands, picture frames, old sled, Butcher tools, meat grinder, sausage stuffer, 2 Cherry drop leaf Tables, old pump Organ, Mantle clocks, Plank Bottom chairs, wash tubs, old Living room furniture, Treddle sewing machine, stands, radios, Oak bedroom furniture, Lane chest, trunk, Doll & Doll crib, Love seat and chair, Iron bed, Reed stand, clothes tree, oval frames, High Top Hat, Coon Skin hat, Durby, Boston Rocker, Dinner bell, Guns, Savage 303 leaver action, Marlin 12 gauge pump, 22 long rifle, 2 - 12 gauge single shots, Library table, Deer heads, Deer horns, Red Fox hide, deer hides, Oak stands, stand w/Ball & claw ft , Butter scales, crocks, lanterns, slaw cutter, meat saws, Flax wheel, spinning wheel, apple peeler, tin milk pail, old toy cap guns, Flat Irons, high poster bed, high chair, Quilting frame, Wooden butter bowl, canning jars, old glassware, sugar & creamer set, Carnival, cut & pressed glass Goblets, mustard cup, souvenier items, curtains, towels, bedding, baskets, mirrows, side board, bear bank, and many more items of interest

AUCTIONEER'S NOTE: The Reynolds family lived here for 60 years and most of the items here are antiques and we only mentioned a few. We will be selling at two places for awhile.

TERMS: CASH OR GOOD CHECK

Estate of
CHARLES C. REYNOLDS
Executor Ken Hoover 266-2943
Iva Hoover 755-1576
Auctioneer Blaine N. Rentzel
Emigsville, Pa
764-6412
Refreshments by York Co. Farm Women #6

FEEDER PIG SALE

SATURDAY, AUGUST 2, 1980
1:30 P.M.
Located 1 mile south of Lebanon. Take Route 897 North from Schaefferstown, at Iona turn on Mine Road, turn left on Fox Road (at Newmaster Store).

200 - 225 HEAD

Of fine quality feeder pigs ranging in weight from 30 lb to 65 lb All of these feeder pigs have Iron, Erysipelas and Rhinitis shots, wormed and sprayed for mange Teeth clipped, tails docked and castrated young

Don't miss this fine selection of feeder pigs No outside pigs will be sold at this sale

Conditions by:
ALVIN H. MARTIN
717-273-9029

Merle Eberly Auctioneer
215-267-6608

PUBLIC AUCTION

FARM EQUIPMENT; 1964 OLDSMOBILE; TRUCK
TUESDAY, JULY 22
At 5 P.M.
Three miles east of Kutztown, along Rt. 222 near the Maxatawny Church, Berks Co., PA.

J Deere B tractor w/touch control & roll-a-matic, JD 45 front end loader, front end snow blade, JD 3 bot. 14" trailer plow, JD 3 pt rear blade, JD 115 chuck wagon, JD 227 two row mtd corn husker, JD #34 single beater PTO manure spreader, 4 whl dump trailer; 4 whl trailer, double roll 7' cultipacker, three bot plow packer, air compressor, 8' c i cattle water trough, portable wooden c crib, six can milk cooler, milk cans, saw buck, round scalding trough, 3750 watt portable alternator, tractor tire chains, few tons of straw, 1968 Int 1200 ¾ ton pick up, 1948 Olds 4 dr hydramatic eight 1964 Olds Dynaflow 88

Terms - Cash or check at auction
Refreshments served
Ordered by
ESTHER M. HILBERT
Conducted by Ralph W Zettlemoyer Auction Co
(215) 395-8084

PUBLIC SALE

SATURDAY, JULY 19
Commencing At 9:00 A.M.
Located approximately 2½ miles N.W. of Mifflinburg, West of Mifflinburg - Forest Hill Road, Union County. Watch for sale signs.

ANTIQUES

Large Pine Corner Cupboard; Gate Leg Table; Cherry Dropleaf Table; 6 Dining Room Chairs; Library Table; Clothes Trees; Cane Seat Rocker; Wood Box, Hand Decorated Drop Knob Dresser & Wash Stand; Large Oak Sideboard; Pine Base Dry Sink, Spool Stand; Oak Kitchen Table; 6 Plank Bottom Chairs, Kitchen Cabinet; Oak Extension Table; Double Bed; Oak Dresser; Chifferrobe; Dresser; Oak Stand, 3 Burner Oil Stove; Night Stand w/Towel Bars, Stands; Rocker, School Masters Desk (Nice Condition); Studded Rocker; Dome Top Trunk; Doll Cradle, Organ Stools; Plank Bottom High Chair; Plank Bottom Rocker; Misc Plank Bottom Chairs; Wooden Double Bed; Dresser; Wooden Tub; Picture Frames; Floor Light; Sleigh Bells; Apple Peeler; 2 Fancy Kerosene Lights; Large Wooden Frame Mirror; Corn Dryer, Large & Small Butter Churns; 2 Butter Bowls, Ice Tongs, Child's Sleigh; Half Bushel Measure; Wooden Wheelbarrow; Coal Bucket; Small Cream Separator, Parts of Bathroom Set; Crocks & Jugs & Other Antiques, Butchering Equip & Tools

HOUSEHOLD GOODS
33 ACRE FARM

Whereon Is Situated A 9 Room & Bath Frame House w/All Modern Conveniences, Large Bank Barn, Large Garage - Machine Shed And Other Necessary Outbuildings Situated Along Township Road Privacy Of Country Living w/Farming Privileges To Be Offered At 1 00 P M For Inspection Call 966-1349 or 966-0758

Estate Of
ROLLIN C. EMERY
Forrest C Emery
Richard K Emery
Executors

TERMS 10% Down On Real Estate
Personal Property. Cash
Michael T Hudock Attorney
Wayne Hess Auctioneer

Rose control funds boosted

LEESPORT — Mark S Balthaser, chairman of the Berks County Agricultural Stabilization and Conservation Committee, announced that additional funds have been made available for multiflora rose control under the 1980 Agricultural Conservation Program

Although the original county allocation of ACP funds were all approved for Berks County farmers months ago, cancellations and underspending have released some funds to be recommitted "We are therefore taking a limited amount of 1980 ACP requests now for multiflora rose and other ACP practices," Balthaser said

For 1980, multiflora rose control ACP benefits are 50 percent of the cost of the chemicals not to exceed $25 per acre, he said adding special Tordon 10K training classes are no longer needed

"All that is required is a private applicators certification If you do not have a certification, course No. 181 is available through your Cooperation Extension Office for $6 and an open book test can be taken, " said Balthaser. If you need to be recertified, there will be a class at 2 p m and 7 30 p m on July 28, 1980 at the Berks County Ag Center, R.1, Leesport, conducted by the Cooperative Extension Service."

Materials such as Roundup and Banvel that will do the job controlling multiflora rose and no certification is required, Balthaser added.

Applications for cost-share help from ASCS are being taken at the county office in the Ag center in Bern Township The next Berks County ASC Committee meeting, when action will be taken on applications received, will be Monday, July 21, 1980.

PUBLIC SALE

OF VALUABLE REAL ESTATE — ANTIQUES — PERSONAL PROPERTY & FARM MACHINERY

SATURDAY, JULY 19

At 9:30 A.M. Sharp

On South Camp St., R.D. #1, Windsor, Penna., in Windsor Twp. The undersigned will offer at public sale the following.

REAL ESTATE

Farm consisting of 40 acres improved with a frame house with partial aluminum siding with living room with fireplace, dining room, sitting room, kitchen, ½ bath, wall to wall carpet on first floor, 4 bedrooms & bath on second floor, attic with a large walk-in cedar closet, concrete basement, heated by oil heat, storm doors & windows, sewer hook up, good well of water, macadam driveway, large yard area with trees & shrubbery & fireplace, also frame barn, 3-car block garage, frame one-car garage with storage upstairs and other out bldgs The bldgs on this farm are all in good to very good condition, lots of very good road frontage on Camp St. and on Valley Road Majority of ground is very good farming ground, balance in woodland This farm offers some prime bldg sites and should be considered for development use but could be used in various ways Zoned residential Must be seen to be appreciated Will be open for inspection on June 27 and July 3, 10 A.M. to 2 P.M , on day of sale or by special appt with Southern Penna. Bank, 843-0861 or auct. 252-3591

Terms: 10% down, balance in 60 days. Will be offered at 1 P.M. on day of sale. Other conditions will be given at time of sale.

ANTIQUES

2 blanket chests, fancy hand carved blanket chest from China made by China shop, cherry 4 drawer chest of drawers, drop leaf table, oak wash stand, 2 oak dressers, crib, ball & claw foot stand, doughtray, mirror, decorated plank bottom rocker, clothes tree, 2 round top trunks, odd plank & cane seat chairs, plank rocker, odd kitchen chairs, picture frames, one small & 1 medium size York safe, dinner bell, cider keg, sausage stuffer, Chinese sword type weapon, Mexican & oriental outfits, spring wagon seat, 2 wooden wheelbarrows, school bench, bu. basket, push cultivator, cross cut saw, iron, umbrella rack, various 2 gal. & 10 gal. crocks, market basket, picture album, coffee grinder, pitch forks, asst. dishes & small items.

PERSONAL PROPERTY

Frigidaire refrigerator, Hot Point electric stove, Whirlpool supreme automatic washer, Whirlpool Imperial #80 automatic dryer, Whirlpool upright freezer, 8 pc maple dining room suite, china closet, dry sink, sofa, Lazy Boy recliner, humidifier, 2 pc. living room suite, RCA XL solid state color TV, mirror, upright sweeper, table & floor lamps, hassock, clothes hamper, fireplace fixtures, 2 - 4 pc bedroom suites, one with single bed other double bed, both with spring & mattress, Hoover sweeper, tier table, several elec. fans, captains chair, card table, rugs, Singer sewing machine, utility cabinet, drain tubs, several radios, 2 portable comode chairs, hospital bed, walker, luggage, roll-a-way bed, odd living room chairs, end tables, stands, magazine rack, lawn chairs & cot, picnic cooler, step stool, charcoal grill, card table, metal wardrobe, 4 metal lawn chairs, picture frames, bedding & linens, utility cart, Toastmaster oven, elec blender, frypan, toaster, deep fryer, can opener, waffle iron, small mantle clock, Johnson Bros set of dishes, service for 12, mailboxes, picnic table & benches, elec lawn edger, carpet sweeper, cooking utensils, dishes, jars

FARM MACHINERY & FARM ITEMS

Ford 8N tractor with new tires in good condition with two bottom plow, workers & mower, disc, two section harrow, weeder, tractor saw, 2 two-wheel rubber tire trailers, old end gate lime spreader, old grain drill, cylinder corn sheller, platform scales, pile of scrap iron, chain hoist, block & fall, weed burner, shovel plow, 2 large metal jacks, toolboxes, wooden step ladder, alum. ext. ladder, drill press, small air compressor with ½ H P. motor, push mower, log chain, large vise, safe dials, asst. sm hardware, rope, 22" push type rotary mower, Snapper Comet riding mower, step ladder, harnesss, Mexican & English saddles, bridles, digging iron, forks, shovels, cythe, general line of hand & garden tools and many, many other articles to numerous to mention Not responsible for accidents on day of sale

Refreshment Rights Reserved for Windsor Fire Co

SPECIAL NOTE There will be 2 auctioneers selling at one time part of day

TERMS: Cash or Approved Check.

KATHRYN R. NESS
By Southern Penna. Bank
Power of Attorney

Jacob A. Gilbert, Auctioneer
J. Eugene Stumpf, Attorney

PUBLIC SALE

FOR BENEFIT OF MIDWAY CENTER

SATURDAY, JULY 26

10:00 A.M.

Located at Farmersville Auction in Farmersville, 3 miles East of Brownstown, Lancaster Co , Pa.

Household goods, new & used furniture, variety of quilts & comforts, crafts, wall pictures, throw rugs, appliances & new & used tools

One prime fed beef approximately 900 to 1000 lbs to be sold live weight, John Martin's pork roll, lots of baked goods.

Barbequed Chicken Sold on Premises

Auctioneers Note- All items are in excellent condition, this is only a partial listing, watch paper for full ist Come enjoy the day with us.

Auctioneers:
Lamar Z. Sensenig &
Merle Z. Eberly

LEE D DOCKEY AUCTIONEER

PUBLIC SALE

THURSDAY, JULY 17

5:00 P.M.

Located 8 miles east of Halifax, Pennsylvania, 7 miles east of Route 147, 2 miles west of Carsonville, along the Carsonville to Halifax Road.

FARM MACHINERY

(2) John Deere B Tractors; F20 Farmall Tractor, John Deere A Tractor w Blade and Attachable Bucket, John Deere 2-Row Corn Planter; McCormick Mod 45 Baler, Oliver Superior Grain Drill; Oliver Mod 5 One-Row Corn Picker; John Deere 2-Bottom Plow, Harvey Elevator w 1 h p Motor, Disk, Oliver 3-Bottom Trailing Plow w Hydraulic, A-Frame International Grass Mower, Letz Chopping Machine; Hay Loader, Side Delivery Hay Rake, Corn Sheller, Drill Press, Horse Drawn 1-Row Corn Planter, Horse Drawn Potato Plow, Platform Scales; 100-Gal Sprayer, 4-Hole Hog Feeder, Metal Feed Box, Rubber Tire Wheelbarrow, Horse and Pony Saddle; Lg Vise; Oats, Barley, Hay and Straw; Misc Small Items

GUNS

J C Higgins 20 Gauge, Mod 583 15, Remington Gamemaster Mod 760, 30 06 Cal with 4-Power Weaver Scope, Mossberg Mod 320KA, 22 Cal ; British 303 Rifle, Bayonet

ANTIQUES & COLLECTIBLES

Sideboard, Bed, Wash Stand, Round Table w Claw Feet - All in Oak, "Royal Windsor" Blue Enamel Kitchen Coal Stove w Warming Top, Butcher Kettle and 3-Foot

HOUSEHOLD ITEMS

G E Refrigerator; G E Stove, Vernois Room Heatrola, Speed Queen Automatic Washer and Dryer, Bucket-A-Day Stove, Admiral AM-FM Stereo, (2) Bureaus; Vanity, (2) Beds, Springs and Mattresses, Couch; Upholstered Chairs, Dining Room Table, Electric Meat Grinder, Dishes, Pots, Pans, Etc

SALE WILL BEGIN WITH FARM MACHINERY

TERMS: Cash. Personal checks accepted only from persons having an established account with Auctioneer.

OWNER,
BOYD V. MILLER

Dockey & Dockey, Auctioneers
Deppen, Apprentice

PUBLIC SALE

East of Shellsville on Old Route 22, (Jonestown Rd) 6 miles north of Hershey, 2 miles west of Grantville, 14 miles east of Harrisburg.

FRIDAY, JULY 18 AND

At 5:30 P.M. And

SATURDAY, JULY 19

At 9:00 A.M. Sharp

ANTIQUE AUTO PARTS, FARM MACHINERY, TOOLS, HOUSEHOLD ITEMS

The following items will be sold Friday, 5:30 P.M. Series P-19F, 20 H P., Panther Artic Cat Snowmobile, (has only 26 running hrs.), 1925 Oakland engine on 1917 Ford chassis, 7 model "A" engine blocks, cylinder heads, oil pans, & pistons for model "A", 3 model "A" coupe sedan doors, steering columns, front axles & springs, Model "A" wheels, body trim for/Model "T" roadster, 1924 Model "T" engine block, ampt transmission f/1927 Model "T", Model "T" frame, front & rear axles, and wheels, 4 6:60 - 15 new tires and other items.

The following items will be sold Saturday, 9 00 A.M.

FARM EQUIPMENT AND TOOLS

1972 Dodge custom 300 Stake bed truck, (excellent condition - 15,000 original mileage), 1979 Ford 3600 Diesel Farm Tractor (264 running hrs.) Ontario Grain Drill, (rubber tires). Ferguson Model "12" baler, J.D. Model 350 hay rake, (rubber tires), Model "2A" Int., hay crimper, 28 disc harrow, spring-tooth harrow, rubber tire wagon w/14 ft. metal bed, Letz hammer mill w/elevator, rear lift f/Ford tractor, 501 sickle bar mowr f/Ford tractor, 3-14" Int., mounted plow, Simplicity 12 H.P. Hyd., drive garden tractor w/4' cut mower, plow, scraper blade, disc harrow & 2 wheel trailer, homemade garden tractor w/2.5 H.P. engine, cement mixer w/engine, 10" craftsman table saw, craftsmane radial arm saw on stand, Rockville wood lathe & accessories - (12" swing & 4' ext.,) Skil saw, 24" jig saw w/¼ H.P. motor, Ingersoll Rand air compressor w/½ H.P. motor, shop vacuum cleaner, (Black & Decker), 36" pipe wrench, 24" pipe wrench, building jacks, floor jacks, sump pump, Indian pump sprayer, hand grease guns, mandrel & grinding wheels, electric motors, copper pipe & tubing, nails and spikes, misc., bolts & nuts, burlap bags, milk cans, milk scale, log chains, 10'x10' canvas covers, electrical wiring, wire fencing, 100 - 4"x4"x7' sawed locust posts, 8" diam., wooden poles (2-15'& 2-30'), 275 gal., oil tank, 11 pcs white pine 5/4" x 22" x 14', various other good lumber, carpenter tools and other miscellaneous items

HOUSEHOLD ITEMS

G E 30" Gold color stove, w/automatic oven cleaner, (like new), side by side Westinghouse refirgerator, Sears automatic washer, Norge dryer, Maytag wringer washer, Jordan chest freezer, Admiral 12'c. ft , refrigerator, 5 pc modern bedroom suite, 4 pc modern bedroom suite, wardrobe w/sliding doors, chest of drawers, utility racks, metal wardrobe, wash stand, kitchen cabinet, breakfast set w/4 chairs, sectional sofa & chairs, cedar chest, Motorola console color TV, Zenith console color TV, Zenith B&W TV, Table model radios, small electrical appliances, vacuum cleaner, floor & table lamps, desk & chair, oak bureau, gossip bench, swivel desk chair, metal desk, gun cabinet, small pool table, ping-pong table, sparkle oak parlor stove, wicker rocker, plank bottom chair, glass cupboard top, flower stands, folding chairs, metal porch glider, 25 gal. aquarium w/accessories, electric fans, baskets, crocks & jars, china & Melmack dishes, picture frames, rugs & carpets, Christmas decorations and many other items including tin wind-up toys

Owners
MR. & MRS. GERALD CYPHERT

Aucts. J.S. Gerberich 838-1825
Ken Long 367-3917

Note: Farm Equipment & Tools will be sold before Household items.

Not responsible for accidents. Cash or approved checks only.

Refreshments available.

Public Sales Register

Closing Date - Monday, 5:00 P M of each week's publication

JULY

SAT JULY 12 - 9 30 A M Public Sale of Antiques, Fine Glassware and Tools Located along Seglock Road (approximately 2 miles off 322 at Brickerville Fire Hall follow Hopeland Road to Seglock Road Brickerville is located between Ephrata and Hershey at 501 and 322), Clay Township, PA Terms by Jay D & Eileen Miller T Glenn Horst, Auctioneer

SAT JULY 12 9 30 A M Public Sale of Sunline Coach Co Inventory Reduction Located along south Muddy Creek Rd leading from Rt 272 to Kramers Mill Next to Rt 222 Underpass, Lancaster Co , PA Sale by Sunline Coach Co H H Leid Auction Service

SAT JULY 12 10 00 A M Public Sale of Real Estate, Antiques and Collectibles and Household Items Located approx 1 mile south of Halifax, PA along Rt 147 & 225, across from Halifax Drive in Theater Estate of Irene Erdman, Lee Dockey Auctioneer

SAT JULY 12 12 00 P M Farm Machinery and Beef Cattle Sale, Sale for Jack and Dale Borgenicht, 392 Fairview Ave , 3 miles NE of Long Valley, NJ off Rt 517, From Rt 46, take Drakestown Rd to Fairview Ave Col Fred R Daniel Auctioneers

SAT JULY 12 10 00 A M Public Sale of Real Estate, Antiques and Blacksmith Tools, Household Goods, of the late Charles H Shenk and Ella N Shenk, now a resident in Nursing Home Located near the village of Gatchelville in W Twp along Cedar Valley Rd on New Park Rd 1 York Co PA Robert L Sechrist Auctioneer

SAT JULY 12 9 00 A M Public Sale of Fine Antique Furniture, Fine old Tools, Located in the Rawlinsville Fire Hall, Rawlinsville Lancaster Co , PA (Just South of the Rawlinsville Hotel) Sale by Mr & Mrs Paul R Wesley, Howard Shaub and Roy C Probst Auctioneers

SAT JULY 12 10 00 A M Public Sale for the Township of Monroe Located at the Monroe Twp Storage Yard, Located on Rt 322 1½ mile west of Williamstown, NJ Sickler & Scott Auctioneers

MON JULY 14 2 P M Danville Livestock Market, cattle and hog auction Located Old Route 11, Danville, PA Melvin M Lehman owner

TUES JULY 15 7 00 P M Public Sale of Real Estate Located along Baumgardner Rd Rd 3, Willow Street Pequea Twp Lancaster Co PA John E & Florence Reynolds Owners Howard Shaub & Roy C Probst Auctioneers

WED JULY 16 - 7 00 P M Public Sale of Valubale Real Estate Located at 409 Fifth Ave , Denver, Lancaster Co , PA William Arthur Keller Estate H H Leid Auction Service

THURS JULY 17 9 30 A M Public Sale of Real Estate, Dairy Herd, Machinery and Antiques The Eugene (Moxie) and Tessie Helsel farm, 1 mile west of Sproul, just off Rt 220, Blair Co , PA Fred Kensinger Complete Auction Service

THURS JULY 17 5 00 P M Public Sale of Farm Machinery, Guns, Antiques and Collectibles and Household Items Located 8 miles east of Halifax PA 7 miles east of Rt 147 2 miles west of Carsonville, along the Carsonville to Halifax Rd Boyd V Miller Owner Dockey & Dockey Auctioneers

THURS JULY 17 5 00 P M Public Sale of Electrical Supplies, Scratched, Dented, Discontinued and Overstocked Items Held at Lebanon Electric Supply Co 1503 Quentin Rd , Lebanon PA Harry Bachman Auctioneer

FRI JULY 18 7 P M Summer Promotional Sale at the New Holland Sales Stables, Inc , New Holland Pa

FRI JULY 18 6 30 P M Consignment of Feeder Cattle & Feeder Pigs at Keister's Mid dleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Larry Long & Dave Imes Auctioneers

FRI JULY 18 & SAT JULY 19 Public Sale of Antique Auto parts, Farm Machinery, Tools and Household Goods Located east of Shellsville on Old Rt 22, (Jonestown Rd) 6 miles north of Hershey, 2 miles west of Grantville, 14 miles east of Harrisburg, PA Mr & Mrs Gerald Cyphert Owners J S Gerberich and Ken Long Auctioneers

FRI JULY 18 5 30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market cross RR bridge Ira Stoltzfus & Son, Auctioneers

FRI JULY 18 6 30 P M Public Sale of Farm Equipment and Misc Held at our place of business on the corners of Rt 38 & 38B, Newark Valley NY Sale by Goodrich Auction Service

Feeling faint - lie down on floor

YORK — Fainting or feeling faint is a fairly common symptom that may be brought on by a member of causes.

Fainting usually is the result of a low blood supply to the brain It can be brought on by hunger, the sight of blood, severe pain, fatigue, heat or powerful emotions such as fear or joy. Getting up too quickly from a lying or sitting position may also cause a person to faint

Signs to watch for include extreme paleness and cool skin, sweating, dizziness, nausea, light-headedness and a possible numbness or tingling in the hands and feet.

According to Joan Lamberson, home economist, if you feel faint, you can sit down and lean forward with your head between your knees But lying down with the feet up is preferred This allows the blood to circulate to the brain more easily

If a person actually faints, place him in a position that will allow the blood to flow to the head The person usually regains consciousness with this treatment.

When helping a fainting victim, make sure he can breathe easily. Don't let people crowd around him Make sure his clothing is loose around his neck and there is no obstruction in the mouth.

ANNUAL REGISTERED HOLSTEIN PROMOTION SALE

FRIDAY, JULY 18, 7:00 P.M.

at the

NEW HOLLAND SALES STABLES, INC.

12 miles East of Lancaster, on Route 23, New Holland, Pa. 17557

Some really select Holsteins from regular shippers and local dairymen will be at this sale.

You will have the choice of 125 Registered Holstein Cows and first calf heifers.

ANNUAL DAIRY SHOW AND SALE

WEDNESDAY, OCTOBER 29

The show is at 9:00 A.M. and the show cows sell at 12:00 Noon. These are 300 of the top dairy cows to be found anywhere.

For More Information, Contact:

Norman Kolb Phone 717-397-5538

Abe Diffenbach 717-354-4341 (sales barn)

PUBLIC AUCTION

FRIDAY, JULY 18

6:30 P.M.

To be held at our place of business on the corners of Rt. 38 & 38B, Newark Valley, NY

TRACTORS

MF 305 D Backhoe, Int TD9 dozer, IHC hydro 84 w/100 hrs., Ford 850 w/ldr , Ford 8N; VA Case; Farmall Cub Lo-Boy w/mott mower, sickle bar mower, blade, chains & wts , MF 10 tractor w/mower, NH S-8 w/mower & others.

MISCELLANEOUS

Number of balers, mowers, discs, plows, wagons & extra

Call or write for sale brochures

Sale by

GOODRICH AUCTION SERVICE

Rt. 38 & Rt. 38B

Newark Valley, NY 13811

607-642-8688

PUBLIC AUCTION

ELECTRICAL SUPPLIES, SCRATCHED — DENTED — DISCONTINUED AND OVERSTOCK ITEMS

THURSDAY, JULY 17

Starting at 5:00 P M

To be held at Lebanon Electric Supply Co., 1503 Quentin Road, Lebanon, Pa.

Located along Route 72 South, next to Lebanon Plaza, Rear of Williams Chevrolet - Cadillac

LIGHTING FIXTURES

Top Name Brands (Residential) Wall Lites, Swag Lites, Chandeliers, Etc , Fluorescent (Commercial), Wiring Devices - Switches - Caps and Plugs

AIR CONDITIONERS

Window Units & Central A/C components

HEATERS

Portable - Baseboard and Wall Types

FANS

Bath Fans, Industrial Circulator Fans, Wall and Ceiling Shutters

WIRE

Alum Triplex, Romex Cord, & Misc

Plus Bargain Tables with the following items.. PORTABLE FANS - WINDOW FANS - POWER TOOLS - CEMENT FINISHING TOOLS - TAMPERS - HAMMERS SOCKET SETS - DUSK TO DAWN LITES - PLUS OTHER ITMES TOO NUMEROUS TO MENTION.

TERMS: Strictly Cash All Sales Final

Auctioneer

Harry H Bachman

(717) 867-1809

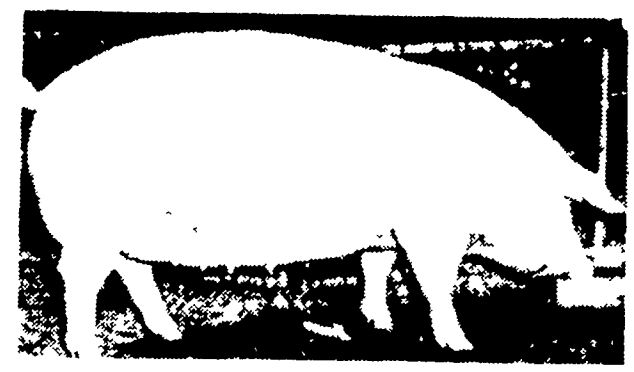
Food & Refreshments by Tony's Lunch Wagon

BRED GILT SALE

SATURDAY, JULY 12, 1980

1:30 P.M.

Located 8 miles north of Myerstown on Rt. 501 & 1 mile South of U.S. 22 on Rt. 501 at Bethel, Pa. Turn West at Bethel School to second farm on left.



40 head, 3 way cross bred Gilts. Yorkshire, Hampshire and Duroc cross These are some of the finest crossbreds in the East. They are sired by Yorkshire boars and are bred to Purebred Hampshire boars. 15 2nd & 3rd litter 3 way cross sows bred to Purebred Yorkshire. 1 Purebred Landrace bred to Purebred Yorkshire coming in with 3rd litter. 1 Purebred Hampshire boar. If you need any bred stock, don't miss this sale. No outside hogs will be sold at this sale. All stock was blood tested for Brucellosis and Pseudorabies. Also vaccinated for Erysipelas, wormed and treated for lice.

Sale Conditions By,

HENRY H. MARTIN

717-933-4279

Auctioneer Alvin Horning

Free Sandwiches & Drinks - Not Responsible For Accidents

EVENING DAIRY SALE

FRIDAY EVENING, JULY 25, 1980

7:30 P.M.

Selling at Art Kling's Sale Barn, located 2½ miles N.E. of Landisburg, Perry Co., on route 74, 15 miles North of Carlisle:

60- HEAD HOLSTEINS -60

Approximately 1/2 Are Registered

All Are Young Cows Or First-Calf Heifers

Mostly Fresh Or Very Close By Sale Time!

10 FANCY HEIFERS

ALL FRESH FROM CANADA

Sired By: Johanna Senator, Rocky A, Northcroft Admiral Citation and other Top Bulls

LOAD OF FANCY COWS FROM CORTLAND, NEW YORK!

P.B. Cows Carrying Service to Apache, Triple Threat, Bootnick, Willow, Moonshot.

(ALL PUREBRED HEIFER CALVES WILL SELL)

SEVERAL SPRINGERS BRED FOR AUGUST & SEPTEMBER

"IF YOU NEED MILK — DON'T MISS THIS SALE!"

OWNER,
V. ART KLING
Landisburg, Pa.
717-789-3883

Mark Glick, Auctioneer
Fred Naugle, Pedigrees

Public Sales Register

Closing Date - Monday, 5 00 P M of each week's publication

SAT JULY 19 9 30 A M Public Sale of Hardware & Miscellaneous Items Located 1 mile East of Farmersville, Pa on Farmersville Rd Terms by Enos S Weaver Auctioneers LeRoy S & Paul W Horst

SAT JULY 19 Jefferson Co 4th Annual Club Sale Sykesville, PA Fairgrounds, Bred Heifers and Some Young cows, calves For Catalogs, Duane Mowery, Rd 1 Reynoldsville, PA Mark Glick Auctioneer

SAT JULY 19, Dansville, New York "New York State Black and White Farm" complete dispersal of antique and recon ditioned horsedrawn vehicles and accessories plus farm machinery R Crawford Henderson Owner Sale by Pir rungs' Wayland, N Y 716 728 2520

SAT JULY 19 Juniata Co Farm at Estate Sale, Located ½ mile north of Mifflintown, along Rt 35, 50 miles west of Harrisburg, PA Long Bros Auctioneers

SAT , JULY 19 - 6 30 P M Dan ville Livestock Market, horse sale Located Old Route 11, Danville, PA Melvin M Lehman, owner

SAT JULY 19 - 10 00 A M Woodland Auction along blacktop Rd between Fleetwood and Dryville near Fleetwood Fish and Game Assoc Building, Richmond Twp , Berks Co PA Sale by Arthur G and Grace M Rauch, Sale conducted by Ralph W Zettlemoyer Auction Co

SAT JULY 19 - 10 30 A M New York State's Black & White Farm Dispersal of Restored Antique Horse Drawn Vehicles To be held in Dansville, NY Pirrung Auc tioneers Inc

SAT JULY 19 9 00 A M Benefit Auction of Locust Grove Mennonite School Selling Quilts, Beef, Use of Camping Trailer, Car Tires, Farm Items, Etc Abe Diffenbach Auctioneer

SAT JULY 19 9 30 A M Public Sale of Valuable Real Estate, Antiques, Personal Property and Farm Equipment, Located on S Camp St , Rd 1, Windsor, PA in W ndsor Twp , Kathryn R Ness POA Jacob A Gilbert Auctioneer

MON JULY 21 - Public Sale of 1 2 acre country type property, Located between Ephrata and Lancaster along Rt 272 at Hartman's Grocery turn west on Rosehill Rd , 3 mile to property on left, West Earl Twp , Lancaster Co , PA John E & Paul E Martin Auctioneers

MON JULY 21 - 7 00 P M Public Sale of Real Estate Located along Old Phila Pike, Rt 340, east of Lancaster, E Lampeter Twp , Lancaster Co , PA Sale by Robert L Reese Howard Shaub and Roy C Pro bst Auctioneers

MON JULY 21 - 2 P M Danville Livestock Market, cattle and hog auction Located Old Route 11, Danville, PA Melvin M Lehman, owner

TUES JULY 22 6 30 P M Public Sale of Woodland in Providence Twp Located along Snyder Hollow Rd , west of 272 South, Lancaster Co , PA Marguerite C Shenk Estate, Howard Shaub and Roy C Probst Auctioneers

TUES JULY 22 - 5 P M Public Sale of Farm Equipment, 1964 Oldsmobile, Truck, Located 3 miles east of Kutztown along Rt 222 near the Maxatawny Church, Berks Co , PA Ordered by Esther M Hilbert Ralph W Zettlemoyer Auction Co

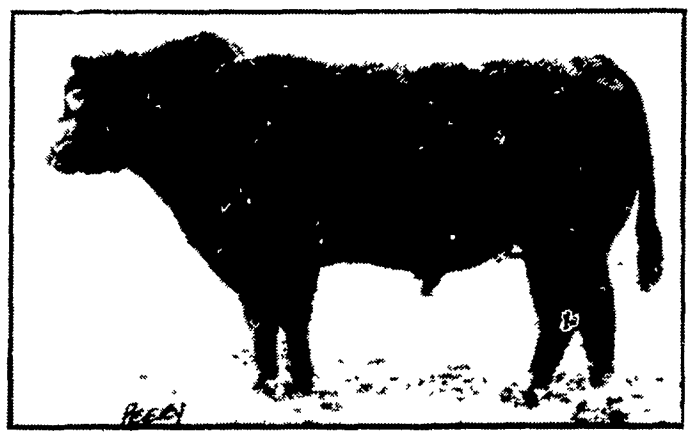
THURS JULY 24 11 00 A M Emfare Farm Registered Holstein Sale Located in Elba, NY, 10 miles north of Batavia, take NYS Thruway Exit 48, 6 miles north of Elba, 7 miles south of Albion, ¾ mile east of Rt 98 on Delanco Steele Rd Maurice Ruhlen Owner, William Kent, Inc Sale manager and Auctioneer

THURS JULY 24 - Public Sale of Household Goods and Railroad Books & Magazines Located 108 S Penn St , Manheim, PA Catherine Freeman Owner T Glenn Horst Auctioneer

FRI JULY 25 - 12 00 P M Glen-Lew Dairy Complete Dairy Heifer Sale Located in Mifflin Co , 2 miles east of Lewistown, PA on Rt 522 North Max Hook, 2100 Route 522 North, Lewistown, PA Mark Glick Auctioneer

FRI JULY 25 6 30 P M Public Sale of 12 acre Farmette, Located along Meckville Rd at West end of Frystown, PA Sale by Gerald Batz G Harvey Weik Auctioneer

FRI JULY 25 - 1 30 P M State Graded Pig Sale at Westminster Livestock Auction, Westminster, MD



SCR BURKE 705

Calved 2-23-77
Sire: S J BURKE 414
Dam: B S POLLY ANN 36
(purchased at the 1975 National Show for $2000)

Tours available to the historic Caravan Cave and Revolution Battlefields around New Market.

Box 480
NEW MARKET, VA. 22844

SMITH CREEK RANCH

1st PRODUCTION SALE

at the Ranch

New Market, Virginia

SATURDAY, 1:00 P.M.

JULY 26th

Selling . . . 85 LOTS 85

- ★ 17 OPEN HEIFERS—14 months old
- ★ 17 COWS WITH CALVES AT SIDE
- ★ 37 COWS WITH CALVES AT SIDE (Calves 4-5 months old) (Cows rebred)
- ★ 10 BULLS—14 months old
- ★ 2 TWO YEAR-OLD BULLS
- ★ 1 THREE YEAR-OLD BULL

You are all cordially invited to attend our pre-sale banquet at the Southern Kitchen Banquet Room Friday evening, 7:00 p.m. in New Market.

CATALOGS BY REQUEST
call collect

Lloyd M Newland, Owner
Ph 703/740-8316

Randy L Newland, Manager
Ph 703/740-3263

or

Gayle Ingram

SALES MGR AUCTIONEER
Box 579 QUITMAN, TEXAS 75783
Ph 214/878-2225

PUBLIC AUCTION

BENEFIT OF LOCUST GROVE MENNONITE SCHOOL

Sale to be held at the school — Route 340, 2257 Old Phila. Pk. (Four Miles East of Lancaster)

SATURDAY, JULY 19

Sale Begins at 9:00 a.m.

Partial Listing·

NUMEROUS QUILTS Including Crib Size Dutch Boy/Girl, Double Rose Bud, King Size Log Cabin, Brown & Gold Applique Pansy, 106"x96" White and Rust Colonial Star, Mosaic, Trip Around the World, Dahlia.

2 60" AFRICAN BUBINGA BENCHES HAND-CRAFTED WITH IMPORTED AFRICAN WOOD, 16x28 Latch Hook Rug Of School Logo, Quilled Picture, Macrame Wreath, Hand-Made Wall Sconces, Hand-crafted Wooden Plant Stand, Silk Bouquet, Hand Paintings, Original Oil Painting by Local Artist, Misc. Craft Items.

FLEXSTEEL RECLINER, Bar Stools, Old Fashioned Ceramic Lamp, Linoleum & Carpet Remnants, Swag Light, Metal Wardrobe, Typewriter Table, 5000 BTU Air Conditioner, Stove Hood, Dk. Pine Hd. Board for Queen Bed, 2 Colonial Dough-Tray End Tables, La-Z-Boy Chair, Desk Chair, Floor Polisher, New Upright Stereo Record Cabinet, 12 New Oil Lamps, Almost New White Drop In Self Clean Whirlpool Electric Range, 39" Cherry Bath, Vanity w/Marble Top & Bowl, GE Port Radio AM-FM with 2 Police Bands, 24 New Rubber Dishpans, IBM Elec. Typewriter, Several Used House Doors with Hinges.

500 LB. BEEF, 10 15-lb Bags Fresh Chicken, 15 Coupons for 5 Boxes Frozen Chicken, 50 Watermelons, Many Fruit Baskets, $25 Meat Purchase Gift Cert., 200 Lb Butchering Hog, 50 10-lb Bags Potatoes, 50 20-lb. Bags Potatoes, 18 Animal Shaped Breads, 5 Boxes Hamburg Patties, 2 Tri-Town Super Thrift $10 Gift Cert , 2 Hind Quarters Beef, Meal Tickets for Good 'N Plenty and Leola Family Restaurant.

UP TO $500 LANDSCAPING PLAN, Assorted House Plants, Hanging Baskets, Pottery, Wicker, Truckload of Shrubbery

50 POOL SIDE ROOMS AT WILLOW VALLEY for Sunday Aft. and Night in Dec. Use of Pool Incl. May be Sold in Lots of 5 Consider This For Your Group!

WEEK USE OF 23' CAMPING TRAILER w/PICK-UP to Pull (Gas not Incl.), 4 Phillies Tickets for Aug. 6 w/St. Louis (best seats), 4 Phillies (200 level seats), Dog Food, Court Time at Indian Springs, 10 Hours Carpenter Work, Child's Bike, 2 Small Bicycles, Small Tricycle, Red-letter Edition Family Bible, Olde Hickory Racquet Ball Membership, Provident Bookstore Gift Cert., 4 ½-hr. Plane Rides, Dialolock, New Tool Chest, Backrack Backyard Tennis Game, 16 Ton Topsoil, 4 Hours Backhoe Work, 10x14 Coleman Camp Tent, Candle Arrangements, 5 Lapp Lumber $20 Gift Cert , B & D Nylon Cord Type Trimmer, Car Trunkload Split Firewood, 2 Dutchland Tour Tickets.

1 PAIR NEW 4-PLY POLYESTER CAR TIRES Your Size Selection, 3 Clean Polish Wax for Your Car, Oil Change and Grease Job, Side Cupboard for Suburban.

FARM ITEMS (TO BE SOLD OUTDOORS AT 2:00) Include Seed Corn, Calf Starter, Round Hay Rack, Registered Holstein Calf — Dam Milking 71 lb. at 2 Yrs Old, Milk Replacer, Add'l Holstein Heifer Calf, 1 Case Cow Manure, Garden Seeder, Barn Whitewash Job, Lamb, Pig, **HEAVY-DUTY INDUSTRIAL WORTHINGTON AIR COMPRESSOR** — Rotary Vane Type 160 CFM 100 PSI 30 to 40 HP Motor — Can Be PTO or Belt Driven — Small Air Tank Included, 6 Elec. Motors 3 PH 2 HP, 6 "Love Joy" Variable Speed Pulleys with 3/8 Shaft Bore.

Many Misc Items Too Numerous to Mention

Abe Diffenbach, Auctioneer

CHICKEN BAR-B-Q, Friday Night
July 18, 4:00 — 8:00 p.m.

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

JULY 25 - AUG 2 - Public Sale of Antiques Located in the Village of New Kingstown, PA, 12 miles south of Harrisburg or 7 miles north of Carlisle on US Rt 11 in Cumberland Co, PA Harlachers Antiques Owners Clair R. Slaybaugh Auctioneer.

FRI. JULY 25 - 7 30 P.M Public Sale of 60 Head Holsteins, Held at Art Kling's Sale barn, located 2½ miles NE of Landisburg, Perry Co., on Rt 74, 15 miles north of Carlisle V Art Kling Owner. Mark Glick Auctioneer

SAT. JULY 26 - 1 P.M Public Sale of 53 Registered & Grade Heifers, close & early fall freshening Located near Turbotville, Pa off Rt 54, Northumberland Co Owners Lewis & Ruth Brown Carl & John Diller Auctioneers

SAT. JULY 26 - 11 A.M. Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc, Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Larry Long & Dave Imes Auctioneers

SAT. JULY 26 - 12 00 P M Solanco Fair Association's 2nd Annual Heifer Sale Held at the Fairgrounds, Quarryville, PA Scott Kreider Sale Chairman, J. Everett Kreider Auctioneer

SAT JULY 26 - 10 30 A M Public Sale of Beef Cattle and Calves, Located off I-83 north onto Middletown Rd, exit 31 and proceed up Middletown Rd, 3½ miles to Walker Rd or 7 miles south east of New Freedom, PA Via Freeland Rd to Middletown Rd, turn on Walker Rd and go ½ mile to sale in the 6th district of Baltimore Co, MD. Gilbert F Marsteller Owner, Charles and David Shrodes Auctioneers

SAT JULY 26 - 9 00 A M Public Sale of Antiques, Water Powered Mill Equipment, Household Goods, Tools Located along Cider Mill Rd (Between Hinkletown and Farmersville, approx 2 miles south of Ephrata), along Conestoga Creek, West Earl Twp, Lancaster Co, PA Nathan Z Eberly Estate T Glenn Horst and Timothy G Horst Auctioneers

SAT JULY 26 10 00 A M Valuable Real Estate, Farm Equipment, Truck, Household Furnishings Public Sale Located 6 miles south of Dillsburg, US Rt 194 thence turn east at Bermudian Cross Road 1½ mile, then north ½ mile on Bentz Mill Rd, York Co, PA. Walter I Kunkle Owner Clair Slaybaugh Auctioneer

SAT JULY 26 - 10 A M Public Sale for Benefit of Midway Center Located at Farmersville Auction in Farmersville, 3 miles East of Brownstown, Lancaster Co, Pa Auctioneers Lamar Z Sensenig & Merle Z Eberly

SAT JULY 26 - 10 00 A M Public Sale of Real Estate, Antique Cars, Antique Car Parts, Etc Located 5 South Main St, Stewartstown, York Co, PA Cary Stewart Owner Robert L Sechrist Auctioneer

TUES JULY 29 6 00 P M Public Sale of Real Estate and Garage Equipment, Located 112 & 114 Tenth St, Reading, PA Terms by Samuel E Grace T Glenn Horst Auctioneer

AUGUST

FRI AUG 1 - 6 P M Sale of Bred Gilts, Boars & Open Gilts at Lebanon Fairgrounds, Lebanon, Pa Sale by The PA Yorkshire Coop For information write or call Leon L Arnold, Rt 7, Box 705, Lebanon, Pa. 717-273-5880

FRI AUG 1 - Landisburg, Pa 3rd Annual Perry Co Princess Promotional Sale 50 Hd Top Holsteins Kling's Auction Service, Mgr

FRI AUG. 1 - 7 00 P M 3rd Annual Perry Co Princess Promotional Sale Selling 50 Head Top Registered Holstein Cows & Heifers, Held at Kling's Sale Barn, located 15 miles north of Carlisle on Rt 74, 2½ miles NE of Landisburg, Perry Co, PA Sponsored by Perry Co Holstein Club, V Art Kling Auctioneer

SAT AUG 2 - 9 30 A M Sale of Lumber, Hardware, & Miscellaneous Items Located 1 mile East of Farmersville, Pa on Farmersville Rd Terms by Enos S Weaver Auctioneer - LeRoy S & Paul W Horst

SAT AUG 2 - Public Auction of Farm Equipment Located 1 mile North of Lititz, ¼ mile East of E Newport Rd, Lititz, Pa Sale by Mrs H Richard Hershey John E & Paul E Martin Auctioneers

WED AUG 2 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co, Pa Watch for sale signs F snyder, R Martin, C Wolgemuth, J Fry and L Horst, Auctioneer

SAT AUG 2 - Complete Dispersal of 40 Identified grade Holsteins Sale for Mr & Mrs Earl Craig, Rd 2, Milton, PA Robert M Shaylor Sales

SAT AUG 2 - 10 00 A M Public Sale of Construction Equipment, Forklift, Backhoe, Trucks, Tools Located at the Quarryville Fair Building, Rt 472 South Quarryville, PA Sale by CHF Builders, Inc, Ira Stoltzfus and Son and Jay Leary Auctioneers

SAT AUG 2 - 1 30 P.M Feeder Pig Sale Located 1 mile south of Lebanon, take Rt 897 north from Schaefferstown, at Iona turn on Mine Rd, turn left at Fox Rd, (at Newmaster Store) Alvin H Martin Owner Merle Eberly Auctioneer

THURS AUG 7 - Monthly Cow Sale at the Melvin Kolb, Inc Sales Barn, 2220 Dairy Road, Lancaster, Pa 17601 Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer

FRI & SAT AUG 8 to 9 - Public Sale of Farm Tools, Shop Tools, Garden Tractor, Cars, Trucks, Antiques, Household Goods, Clock Parts and Misc Items. Located 15 miles south of Red Lion Along Rt 74 in the Village of Sunnyburn, York Co, PA Estate of John R Taylor Bob & Tom Sechrist Auctioneers

SAT AUG 9 - 10.30 A M Public Sale of Shop Equipment Located 2½ miles south of New Holland, Brimmer Ave, South from Rt 23, along the New Holland Rd, on the Jacob E Beiler Farm, Lancaster Co., PA Jesse B Riehl, Abe Diffenbach Auctioneer

THURS & FRI AUG 14-15 Horst's Machinery Sale at Marion, PA, Ralph W Horst Sale Manager

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GAP AUCTION

FRIDAY EVE., JULY 18
5:30 P.M.

Located off Route 41 - Lancaster Avenue opposite Turkey Hill Minit Market - Cross RR Bridge.

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CONSIGNMENTS ON MONDAYS FROM 8:00 A.M. to 7:00 P.M. OTHER DAYS BY APPOINTMENT

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SOLANCO FAIR ASSOCIATION'S 2nd ANNUAL HEIFER SALE

SATURDAY, JULY 26

12 Noon
at the fairgrounds, Quarryville, PA
50 - HEIFERS - 50
47 Holsteins, 2 Guernseys, 1 Jersey

★ A Milu Ivanhoe Betty Chief due in August from a GP 83 dam with over 100,000 M lifetime. Next 2 dams also GP and over 100,000 M. Also a Viking calf from a VG 85 20,000 lb. dam. - P. Robert Wenger, Quarryville.

★ Bred heifers by Arlinda Commander from a 20,000 lb. 3-yr.-old. Next dam Ex 90 with 23,000 M. Also a Job from a GP 2-yr.-old with 18,141 4.0% 726. Next dam GP with 23,500 M. - Bob & Jane Pepple, Oxford.

★ Molly Chief from a GP 81 Charm with 22,000 M. Next dam a GP, 19,000 lb. Kingpin - Jay Ranck, Peach Bottom.

★ Thonyma East Star from a 22,000 lb. Gay Ideal. Next dam a VG 85 Ivanhoe Star with 18,569 4.3% 802. - Curtis Akers, Quarryville.

★ A Marvex from a GP 83 Kenny with 17,222 4.3% 714 - Paul Welk, Peach Bottom

★ Molly Chief bred heifer from a 23,000 lb. dam. 2nd dam is a 20,000 lb. Ivanhoe Star. - James Kreider & Son, Quarryville.

★ Marvex from a GP 17,000 3-yr.-old - Don Welk, Strasburg.

★ A bred heifer by Moonshot from a GP 85 Kingstead Ivanhoe with over 100,000 M lifetime. Next dam also GP & over 100,000 M. Also a Matt Carlo from a GP 82. Astronaut with 3-3 15,954 4.0% 639. - H. Landis Weaver, Quarryville.

★ 2 Guernseys, a bred heifer from Bob Wagner and a 2-yr.-old due back in Sept. to Kellogg Minnie Choice from K.D. Linde. Also a Jersey from George Hough.

Heifers of all ages, bred & open. Mostly Registered, 10-15 grades. Many due late Summer & early Fall. - Something for everyone - Interstate Health Charts. Catalogs day of sale.

Auctioneer
J. Everett Kreider

Sale Chairman
Scott Kreider
717-786-4427

COMPLETE FARM DISPERSAL

HORSE DRAWN VEHICLES, MODERN & ANTIQUE IMPLEMENT ACCESSORIES

SATURDAY, JULY 19

10:30 A.M.
Dansville, PA

Sale at the farm located on Rt. 36, 10 miles North of Dansville, or 5 miles South of Mount Morris, NY.

Sold farm and selling all personal items as follows:

MODERN FARM MACHINERY

Massey 85 gas tractor, wfe, new rubber, chains, so forth; NH 479 haybine, used on less than 90 acres; NH 78 baler; NH 40' bale elevator; 2 flat bed hay wagons; MF 3 pt. heavy duty post hole digger; 6' 3 pt. scraper blade, farm trailer; 2 & 3 section drags; 12' cultimulcher; Ontario 15 disc drill; land roller; etc.

ANTIQUE RECONDITIONED HORSE DRAWN VEHICLES

All excellent-covered buggy; 3 cutters; 3 seat dickey; high wheel buggy, a fine group of antique vehicles.

Horse drawn implements: 2 side mowers; 2 2 bot. sulky plows; dump wagon; freight wagon; brewery wagon; 3 walking cultivators; float drag; heavy sleighs; logging sleighs, potato planter; potato hiller; shovel plow; 3 side hill plows; ditching plow; reaper w/5' cut; 2 dump rakes; cultivators; International Harvester 6' grain binder in working order; JD manure spreader, etc. Also fanning mill; corn sheller, etc.

Horse Accessories: Brand new double horse harness, heavy w/2" pugs; nice single harness; good collars from 22" to 26"; 3 horse pugs; 3 sets of 3 horse eveners; iron age drag saw; McCormick gasoline engine; Ox & calf yokes; 3½' diameter calf scalding kettles; other items.

AUCTIONEER'S NOTE: This auction held on a historical land mark farm. Should be attended at any expense by farmers and all those seriously interested in horse items. A complete flyer w/pictures is available free of charge by contacting the auctioneer.

Don't miss this auction.

TERMS - Cash or good check day of sale. I.D. required.

Terms by
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WOULD LIKE TO THANK ALL OF THE BUYERS AND DAIRYMEN IN ATTENDANCE AT OUR LANCASTER SALE JULY 3.

★ WE WOULD ALSO LIKE TO PERSONALLY THANK OUR BARN CREW FOR THE OUTSTANDING JOB OF FITTING AND CARING FOR THE CATTLE.
★ THE MANY GOOD COMMENTS SALE DAY ABOUT HOW WELL THE COWS WERE PREPARED SUPPORTED OUR SATISFATION.

PLEASE STOP BY AND CHECK THIS WEEK'S ARRIVALS OF CLOSE SPRINGERS, FRESH COWS, AND A CHOICE SELECTION OF FIRST CALF HEIFERS.

MEL KOLB, INC.
2220 Dairy Road
Lancaster, Penna.
717-569-2106 or
569-6800

MELVIN KOLB INC.

THURSDAY, JULY 17th, 1980
7:30 P.M.
Maryland Monthly Holstein Auction

At my Maryland Farm Sale Barn, located one-half mile Northwest of Woodsboro, on Route 550, Frederick County.
150 CHOICE HOLSTEINS 150

REGISTERED GRADES

MR. DAIRYMAN: YOU cannot afford to miss this Sale! That's right! Whether it's replacements you need, additions to your present herd, or if you are just beginning in the Dairy Business - we have the right HOLSTEIN for YOU! Our personnel are trained to select these Holsteins with great care and good cattle judgement. We've traveled in Ontario, New York, Pennsylvania, Wisconsin, Maine, New Hampshire, Massachusetts and Maryland. We've put together a fine Sale group of Quality Holsteins from which you can select the animal which best suits your dairy needs. Many have records, many are classified, and are A-1 Sired; most are Fresh or will be Close at Sale time. There are too many to advertise individually.

-50 head high quality Purebred cows close to just fresh.
-25 head of big fancy first calf heifers.
-50 head of heavy milking grade cows.
-10 top cows picked from one herd thats average is 18,500M & 680 lbs. fat, really a top group of cows.
-25 fancy Fresh or Close nice grade heifers.
-Also a nice stock Bull
-Plus, some Purebred heifer calves from some of these grade cows.

Farmers, if you need good cows come and see this fine group of cows for your self. There will be cows there to satisfy every type of buyer.

Lunch Available
Free transportation for Lanc. Co. Amish.
Call 569-6800 or 569-2106 no later than 6:00 p.m. Wednesday July 16 and we will arrange a ride to the sale.

Thank you,
MEL KOLB

Home Farm:
2220 Dairy Rd.
Lancaster, PA 17601
Ph. 717-569-6800
569-2106
Dennis Kolb, Mgr.

MD Farm:
11342 Woodsboro-
Cragerstown Rd.
Woodsboro, MD 21798
Ph. 301-898-7720
Thomas Miller, Mgr..

Robert Mullendore-Auctioneer
Marvin Eshleman-Pedigrees
Mehrle Wachter-Clerk
PRIVATE SALES AT BOTH FARMS DAILY!

Public Sales Register

Closing Date - Monday, 5:00 P M
of each week's publication

FRI AUG 15 - 6 30 P M Consignment of Feeder Cattle & Feeder Pigs at Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selin sgrove, Pa Don & Walt Keister, Owners, Larry Long & Dave Imes Auctioneers

SAT AUG 16 - 9 30 A M. Sale of Full Line of Woodworking Machinery & Antique Tools Located 1 mile East of Farmersville, Pa on Farmersville Rd Terms by Enos S Weaver Auctioneers - LeRoy S & Paul W Horst.

WED AUG 16 - 9 A.M Consignment Sale by David H Good Located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co, Pa Watch for sale signs F Snyder, R Martin, C Wolgemuth J Fry and L. Horst, Auctioneer

SAT AUG 16 - 9 00 A M 2nd Annual Public Consignment Sale Held by the Kutztown Community Fire Co, in the Village of (Little Kutztown), located about 1½ mile north of Myerstown on Rt 645 Donations and Consignments welcomed, by July 26 717-866-5532, 933-4225 or 866 2702

SAT AUG 16 - 5th Annual Sale for the Bareville Fire Co 211 E. Main St, Leola, PA Selling dishes, tools, furniture, quilts, groceries, dry goods, local auctioneers

SAT AUG 16 - 6 30 P M Danville Livestock Market, horse sale Located Old Route 11, Danville, PA Melvin M Lehman, owner

SAT AUG 16 - 9 00 A M Public Sale of Antiques, Farm Equipment and Personal Property, Located 5 miles north of York, PA along old 111 (or Susquehanna Trail) on left Estate of Charles Reynolds Auctioneer Blaine N Rentzel

MON AUG 18 - 9 30 A M Consignment Sale Located at S Race St, Myerstown, Pa 17067 Sale held by Wengers Farm Machinery, Inc

SAT AUG 18 - 10 00 A M Public Sale of Antiques and Collectibles Located at Lykens Valley "Shop and Play Hall" on Rt 209, Lykens, PA Lee D Dockey Auctioneer

WED AUG 20 - Test Station Boar Sale Sale by PA State University

WED AUG 20 - 6 00 P M PA's 2nd Performance Tested Boar Sale Held at Meat Animal Evaluation Center, 651 Fox Hollow Rd, State College, PA Sponsored by PA Dept of Agriculture in cooperation with Penn State University and PA Pork Producers Council

THURS AUG 21 - 1 00 P M Keystone Classic Aryshire Consignment Sale at the Guernsey Sale Barn, Lincoln Hwy East, Lancaster, PA Manager - Milt Brubaker, 717-626-5788

AUG 21-22-23 Martin's Annual August Carriage, Sleigh and Antique Auction, Held at Martin's Sales Pavilion, Intercourse, PA Sale conducted by Martin Auctioneers Inc

FRI AUG 22 - 6 P M Sale of Bred Gilts, Open Gilts & Boars at the Lebanon Fairgrounds, Lebanon, PA Sale by Leon, Lawrence & Thomas Arnold For information & Catalogs write or call Leon L Arnold, Rt 7, Box 705, Lebanon, Pa 717-273-5880

SAT AUG 23 - Paramont Ranches Production Sale, at the ranch, Abingdon, VA Sale managed by Buzz Garey, 100 Walnut Lane, Morrisville, Pa, 19067

SAT AUG 23 - 9 00 A M Public Sale of 97 acre farm, Machinery, Livestock, Located at Orrstown, PA, Franklin Co, in Shippensburg, turn off Rt 11 onto Orrstown Rd, west at Traffic light 1 block south of Cresslers Food Market and 4 miles to Sale Mr & Mrs Mark E Garman, Owners Art Rife Auctioneer

SAT AUG 23 - 9 00 A.M Public Sale of Antiques & Collectibles, Guns, Machinery, Household Items Located 3 miles south of Loganton, Clinton Co, PA Take Exit 27 off I-80, Watch for sale signs along Rt 477 day of sale Hazel V Mark Owner Dockey & Dockey Auctioneers

WED AUG 27 - D Elmer Hawbaker Holstein Dispersal located 3 miles north of Mercersburg, Franklin Co, PA Ralph W Horst, Marion, PA, Sale Manager Horst and Kling Auctioneers, Naugle Pedigrees

SAT AUG 30 - 11 A M Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc, Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Larry Long & Dave Imes Auctioneers

SEPTEMBER

WED SEPT 3 - 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co, Pa Watch for sale signs F Snyder, R Martin, C Wolgemuth, J Fry and L Horst, Auctioneer.

FRI SEPT 12 - 9 30 A M Public Sale at the Belleville Livestock Market, Belleville, PA, Special Fall Consignment Machinery Sale, all kind of machinery and tractors, Belleville Livestock Market, Inc, Belleville, PA 717-935-2146.

SAT SEPT 13 - 9 00 A M Rose Breeze Estate complete farm Dispersal Located 4 miles east of Trout Run, PA, Lycoming Co, 9 miles west of Loyalsock, PA 17 miles north of Williamsport, PA Robert, Charles, David Houseknecht Owners, D O Rockwell and Assoc Sale managers

WED SEPT 17 - 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co, Pa Watch for sale signs F Snyder, R Martin, C Wolgemuth J Fry and L Horst Auctioneer

SAT SEPT 27 - 1.00 P M. Public Sale of Real Estate, Located 3 miles southwest of Myerstown, just east of Prescott, along King Rd, Lebanon Co, PA Mrs Samuel K Norman Owner. Diffenbach's Auctioneers

OCTOBER

WED OCT 1 - Annual Dairy Show and Sale at the Belleville Livestock Market, Show 9 30 a m. sale 12 30 p m Belleville Livestock Market, Inc Belleville, PA 717-935-2146.

THURS OCT 2 - Merle Woodring Holstein near Dispersal at the farm 10 miles northwest of Chambersburg, PA near Edenville, Horst, Naugle and Kling, Managers and Auctioneers

FRI. OCT 3 - NY State Draft Horse Club Sale Held at the Cortland Co Fairgrounds Cortland, NY Consignments due by Sept 1 to be cataloged, will take consignments to Oct. 2. Lee Waite, Rd 1, Box 122, Edmeston, NY 607-965-8703 or Jack Briggs, Box 530, Star Route, Deposit, NY, 607-467-3068

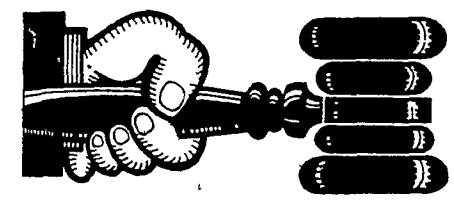
MON OCT 20 - 9.30 A M Consignment Sale Located at S Race St, Myerstown Pa 17067 Sale held by Wengers Farm Machinery, Inc

WED OCT 29 - Show 9.00 A M. Sale 12 00 P M. Annual Dairy Show and Sale held at the New Holland Sales Stables, New Holland, PA

WED OCT 29 - Annual Dairy Show and Sale at the New Holland Sales Stables, Inc, 12 miles East of Lancaster, Pa just off Rt 23 Show at 9 A M and show cows to sell at 12 Noon

NOVEMBER

FRI NOV 7 - 6 00 P M Special Fall Heifer Sale, Held at the Belleville Livestock Market Springing, bred and open heifers, Make your consignment to this sale Belleville Livestock Market, Inc. Belleville, PA 717-935-2146



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NOTICE
To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P.M. Tuesday of each week's publication.

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